

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE	PAGE 1 OF 88 PAGES
2. AMENDMENT/MODIFICATION NO. M319		3. EFFECTIVE DATE 10/01/08 12:01 a.m.		4. REQUISITION/PURCHASE REQ. NO.	
5. PROJECT NO. (If applicable)					
6. ISSUED BY U.S. Department of Energy Richland Operations Office 825 Jadwin Avenue, MSIN A7-80 Richland, WA 99352		7. ADMINISTERED BY (If other than Item 6)			
8. NAME AND ADDRESS OF CONTRACTOR (No. Street, county, State and ZIP: Code) Fluor Hanford, Inc. 2420 Stevens Center PO Box 1000 Richland, WA 99354		(5)		9A. AMENDMENT OF SOLICITATION NO.	
				9B. DATED (SEE ITEM 11)	
				10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC06-96RL13200	
				10B. DATED (SEE ITEM 13) 08/06/96	
CODE		FACILITY CODE			

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATA SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and data specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

N/A \$0.00

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

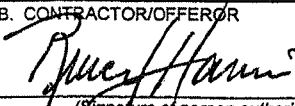
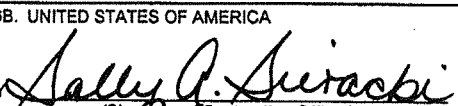
(5)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
X	41 U.S.C. 253 (c)(2)
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
	D. OTHER Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 2 copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

Please see attached page 2 for the description of this contract modification.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print) Bruce J. Hanni, President and Chief Executive Officer		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Sally A. Sieracki, Contracting Officer	
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED 9/30/2008	16B. UNITED STATES OF AMERICA BY  (Signature of Contracting Officer)	16C. DATE SIGNED 30 Sep 08

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Description of DE-AC06-96RL13200 Contract Modification M319

The purpose of this modification is to incorporate the following changes necessitated by the transfer of workscope to the Plateau Remediation Contract (PRC) and extension of the Project Hanford Management Contract due to protest of the Mission Support Contract.

- a) The period of performance for this contract is being extended through January 15, 2009.
- b) Section C is replaced in its entirety with the attached to reflect the removal of the PRC scope and the addition of the Site Resource Pilot Program.
- c) Section F replacement page is attached to reflect the extended period of performance from October 1, 2008 through January 15, 2009.
- d) Section I replacement pages are attached to add Clause I 169, FAR 52.217-8, Option to Extend Services.
- e) Section J, Appendices C and E are replaced in their entirety with the attached to reflect the changes associated with the removal of the PRC scope. Appendix F is deleted in its entirety to reflect the transfer of all TPA milestones associated with the PRC scope.
- f) The schedule for definitizing this contract extension is as follows:

Submission of proposal (estimated cost and fee data): October 8, 2008

Initiate negotiations: October 20, 2008

Submission of subcontracting plan: October 30, 2008

Definitization of contract extension: November 12, 2008

Pending definitization, the contractor is not authorized to incur costs associated with FY 2009 obligations exceeding \$ 45 Million.

All other terms and conditions remain in full force and effect pending definitization of this change.

PART I – THE SCHEDULE

SECTION C STATEMENT OF WORK

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C.1 Project Hanford Management Contract Overview

The Hanford Site has two major missions: (1) cleanup, and (2) science and technology. There are two major U.S. Department of Energy (DOE) Office of Environmental Management (EM) programs associated with cleanup. One is the River Protection Project (RPP), which entails cleanup of Hanford Site tank waste, and is managed by the DOE Office of River Protection (ORP). The other is Project Hanford, which entails cleanup of the remainder of the Hanford Site, and is managed by the DOE Richland Operations Office (RL). The DOE Office of Science through the Pacific Northwest Site Office (PNSO) manages the science and technology mission. This Contract pertains to support of DOE and DOE's contractors performing the cleanup activities associated with Project Hanford. This work shall be accomplished in a manner that achieves high levels of quality; protects the environment, the safety and health of workers and the public; and complies with requirements.

DOE and the Contractor recognize that under terms of the Contract clauses entitled, *Withdrawal of Work* and *Optional Services*, DOE may exercise its rights to modify this Statement of Work. DOE and the Contractor agree to negotiate a reasonable transition period for each change to minimize the impact on existing work being performed.

The following Sections provide an overview of the activities included in the Contractor Scope of Work. Details are contained in Sections C.2 through C.5. Each Section includes a table(s) as shown below, which contains a description of the scope, requirements associated with performing the scope, deliverables and/or completion points, and Government Furnished Services or Information (GFS/I).

If no specific due date or periodic requirement is identified, deliverables/completion points shall be completed by January 15, 2009. For deliverables/completions due dates with only a month specified, the due date will be at the end of the specified month.

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Continue Hanford Mission support performing work scope not transferred to the CPRC.	Contractor's key or unique requirements for work associated with funded scope during the Contract period of performance, including acceptance criteria where available. Requirements for additional scope that may be added during the Contract period if funding is provided at the compliance level are identified as "Included at Compliance Level." Requirement source documents are identified in Section J, Appendix C.	Contractor endpoints, work scope completions, products, reports, or commitments that will be delivered prior to end of contract.	Government furnished services or information that the Contractor needs to complete assigned work scope and deliverables/completion points.

C.1.1 Hanford Site Cleanup Overview

The Hanford Site encompasses approximately 580 square miles and is divided into a number of areas. The 100 Area served as the irradiation area where fuel rods were placed in reactors and irradiated by nuclear fission reactions. The 200 Area served as the chemical-processing area

where plutonium and uranium were separated from the residual activation and fission products using liquid chemical processes, and the 300 Area served as the fabrication area where uranium metal billets were fabricated into jacketed fuel rods suitable for loading into nuclear reactors. The 600 Area includes portions of the Hanford Site not included in the 100, 200, or 300 Areas and served primarily as transportation corridors and buffer zones between the fabrication, irradiation, and chemical-processing areas. Other designated areas of the Hanford Site include the 400 Area (Fast Flux Test Facility [FFTF]), 700 and 3000 Areas (RL and contractor offices in Richland, Washington), and the 1100 Area (equipment maintenance).

Section J, Appendix E provides a listing of the facilities and waste sites that will be managed in accordance with Section C, *Statement of Work*. The facilities and waste sites are summarized in two tables containing information for the facility/waste site identifier, geographic area, and reference to the applicable Statement of Work section(s) that briefly describes the remaining scope associated with the facility/waste site during the contract. The two tables are:

- Table E-1: EXISTING STRUCTURES
- Table E-2: WASTE SITES

C.1.2 Infrastructure and Hanford Site Services

Maintain a viable site infrastructure to support the Hanford mission. Support the Hanford Site cleanup and science and technology missions by providing site services to all site contractors. The Contractor shall provide “ready to serve capacity” to perform the Scope in this Contract. Key activities include:

- Analytical Services: Activities necessary to acquire samples and accurately describe the composition or other qualities. This includes expertise in chemistry and data quality, field and sampling services, and waste and environmental sample analysis.
- Emergency Response: Activities necessary to respond to events, such as, fire, medical, rescue, and hazardous materials emergencies.
- Information Resource Management: Activities necessary to provide telecommunications, computer software, hardware, and programming support; and operate the business systems.
- Maintenance: Activities necessary to sustain performance and serviceability of equipment, vehicles, roads, grounds, and general-purpose facilities, including support to other contractors as identified in Section C.6.
- Property Disposition: Activities necessary to disposition property determined to be excess and devalued to zero (\$0).
- Safeguards and Security: Activities necessary to provide qualified security officers, provide special nuclear material (SNM) control and accountability, protect site assets, control access, track radioactive shipments, and provide round-the-clock threat response.

- Utilities: Activities necessary to provide electricity, water, sanitary sewer, and solid sanitary waste disposal.

C.1.3 Other Work Scope

The work scope also includes Environment, Safety, Health & Quality (ESH&Q) support and Emergency Management and Preparedness for Contract activities and assigned facilities, Contractor Project Management activities and products, and support provided directly to RL and request-for-service activities.

C.1.4 Other Prime Contractors

The Contractor may provide services to and receive services from other prime contractors by memoranda of agreement. The Contractor is responsible for interfacing and coordinating with other Hanford Site prime contractors in the performance of its work.

In support of the goals of the Department of Energy's Transformational Energy Action Management (TEAM) initiative, and the goals and objectives contained in Executive Order 13423, Strengthening Federal Environmental, Energy, and Transportation Management, the contractor shall provide full and open access to the maximum extent practicable to DOE contracted Energy Service Companies (ESCOs) under Energy Savings Performance Contracts (ESPCs), facilitate on-site assessments of opportunities to improve the Site's energy efficiency, water reduction and renewable energy, and shall provide assistance in reviewing ESCO recommendations. The contractor shall define requirements necessary to be placed in ESPCs and participate in the creation of ESPCs. The contractor shall ensure ESCO personnel are granted access pursuant to contractual requirement; monitor ESCO activities to ensure that site safety and security requirements are adhered to; promptly provide information requested by ESCO personnel to assist them in developing viable recommendations; and, assist in the monitoring and execution of ESPC projects. When ESCO is working in facilities under the control of the contractor, the ESCO shall work under the facility contractor's work control and safety program.

C.1.5 Government Furnished Services or Information (GFS/I)

The Contractor shall provide the DOE Contracting Officer quarterly projections of required GFS/I. Amendments to the projection, if any, will be provided to the DOE Contracting Officer 45 days in advance of the need date (Note: all durations in this Section refer to "calendar" days). DOE will review each Contractor quarterly or individual projection. Within 15 days of receipt, DOE will notify the Contractor whether it will accept the requested GFS/I. If DOE cannot provide GFS/I identified in this Section and Sections C.2 through C.5 of this Contract, then it will be treated as a change in accordance with the "*Change – Cost-Reimbursement*" Clause in this Contract. A technically defensible basis for documentation shall be provided by the Contractor.

C.2 Reserved

C.3 Reserved

C.4 Infrastructure and Services

C.4.1 Infrastructure Key Areas Beyond CY 2008

C.4.1.1 Infrastructure Key Areas Beyond CY 2008

SCOPE	REQUIREMENT(S)	DELIVERABLES/COMPLETIONS	GFS/I
<p>The Contractor shall identify facilities, equipment, and systems currently evaluated by Condition Assessment Survey (CAS) and valued at greater than \$50,000 required for cleanup in 2012, and keep those assigned to the Contractor in a minimally acceptable condition at the end of fiscal year CY 2008.</p> <p>Consistent with provided funding (FH Obligations Notice), the Contractor shall institute a condition-based maintenance, major repair, and replacement program to achieve the minimum acceptable condition through CY 2008. The scope is generally the facilities, equipment, and systems for the following key areas:</p> <ul style="list-style-type: none"> • Utilities <ul style="list-style-type: none"> - Electrical - Water - Sewer and Septic • Roads and Grounds <ul style="list-style-type: none"> - Roads - Grounds • Major Equipment <ul style="list-style-type: none"> - Cranes - Heavy Equipment <p>The Contractor shall determine the current assigned Contractor assets valued at greater than \$50,000 not needed to support cleanup in 2012 and decommission/abandon them and determine which assets can be removed from service as cleanup events are accomplished to reduce the active infrastructure and related costs. The Contractor shall institute a maintenance program that allows "run to failure" without compromising safety, health, environmental compliance, and cleanup milestones. However, if the "run to failure" creates a situation where a penalty under the Conditional Payment of Fee and Profit clause (CPOF) could be a result, strong consideration in review of FH's mitigation will be given.</p>	<p>The Contractor shall develop and maintain a list of Contractor-assigned assets valued at greater than \$50,000 required in 2012 to support cleanup.</p> <p>The Contractor shall use a Contractor-wide rating system to annually assess the condition of 25% of the active facilities and personal property assets. This system shall contain these categories:</p> <ul style="list-style-type: none"> • Excellent (1) – New or lightly used that can be used without repairs, • Usable (4) – Shows some wear, but can be used with normal maintenance, • Minor Repairs (5) – Facilities/Systems: Up to 25% of replacement value, Equipment: Up to 10% of replacement value. These repairs will normally be accomplished routinely, • Major Repairs (7) – Facilities/Systems: 26-60% of replacement value, Equipment: 11-40% of replacement value, • Replace (X) – Required for cleanup, but repair or rehabilitation is impractical and/or uneconomical, requiring replacement, and • Disposition (D) – Not required for cleanup. <p>Included at Compliance Level:</p> <p>The Contractor shall use an evaluation system based on the CAS approach to determine asset condition, needed major repairs or replacement, and for follow-on assessments to determine change in condition. The CAS approach focused on assets needed for cleanup in 2012 and the definitions above shall be used to provide periodic evaluations of the condition of facilities, equipment, and systems. The following shall be used as criteria for the minimum acceptable asset condition for those assets at the end of CY 2008:</p> <ul style="list-style-type: none"> (A) Meets intended purposes, including safety, health, environmental compliance, and mission needs. (B) A majority of elements with evaluation ratings in Category (1) – Excellent, Category (4) – Usable, and Category (5) – Minor Repairs. (C) For elements rated Category (7) – Major Repairs and Category (X) – Replace, a planned repair/replacement cycle to meet intended purposes, over multiple fiscal years. (D) For elements rated Category (D) – Disposition, not required for cleanup. 	None Identified	None Identified

C.4.2 Infrastructure Services

The Contractor shall provide the following services that may be used by all site contractors. Services used by others will be in accordance with documented agreements containing provisions requiring 90-day notice of any change in the amount of services required of, or that can be provided by, the Contractor.

The Contractor shall provide the requisite managerial ability and technical expertise to provide infrastructure services that support the site mission requirements.

C.4.2.1 Analytical Services

SCOPE	REQUIREMENT(S)	DELIVERABLES/COMPLETIONS	GFS/I
Provide a full range of organic, inorganic, and radiochemical analytical capabilities. Support site programs and projects at the Waste Sampling and Characterization Facility (WSCF) with the analysis of process control accredited environmental and accredited industrial hygiene, environmental, and industrial hygiene samples with low radioactivity levels. Operate and maintain the WSCF in compliance with applicable directives and regulatory documents.	<p>The Contractor shall maintain laboratory accreditation for the WSCF Laboratory.</p> <p>The Contractor shall provide a full range of organic, inorganic, and low level radiochemical analytical capabilities.</p> <p>Included at Compliance Level:</p> <p>The Contractor shall establish a Hanford Analytical Services Quality Assurance Requirements Document (HASQARD) Focus Group for the purpose of identifying, consolidating, and providing guidance on analytical and sampling quality assurance requirements for the Hanford Site through the HASQARD, DOE/RL-96-68. The Contractor shall lead the HASQARD Focus Group to first ensure HASQARD is updated; and the second priority is for the HASQARD Focus Group to evaluate the Department of Energy Consolidated Audit Program (DOECAP) and determine what aspects of the DOECAP should be incorporated into the HASQARD and implement the changes to HASQARD</p> <p>The Contractor shall:</p> <ul style="list-style-type: none"> • Provide a chairperson for the focus group. • Provide all administrative support necessary to maintain HASQARD, run the HASQARD Focus Group meetings, update and issue HASQARD focus group charter, and issue HASQARD revisions. • Provide analytical technical and quality assurance representation to the focus group. • Request participation in the HASQARD focus group from all relevant Hanford Site Contractors and regulators. <p>The HASQARD charter shall be concurred on by all Hanford Site Contractors willing to participate in the focus group and approved by the RL and ORP Analytical program managers. Any revision to HASQARD requires concurrence from all Hanford Site contractors participating in the HASQARD Focus Group and approval from RL and ORP analytical services program managers.</p>	None Identified	None Identified

C.4.2.2 Asset Disposition (Investment Recovery Operations)

SCOPE	REQUIREMENT(S)	DELIVERABLES/COMPLETIONS	GFS/I
Provide receipt and disposition services for personal property assets no longer required in support of the Hanford Site mission. Provide processes and support services for DOE mandated donations/transfers (i.e., School Gift Program, Energy Related Laboratory Equipment Program, Economic Development, etc.)	The Contractor shall provide receipt and disposition services for personal property assets no longer required in support of the Hanford Site Mission. The Contractor shall support asset transfers from the Site to potential customers via the Tri-Cities Asset Reinvestment Company, LLC (TARC).	CD0097 Utilization and Disposal of Excess & Surplus Personal Property Report Due: Annually	None Identified

C.4.2.3 Badging

SCOPE	REQUIREMENT(S)	DELIVERABLES/COMPLETIONS	GFS/I
Process and account for permanent security badges and the Hanford Site temporary (self-expiring) security badge program for employees, contractors, visitors, vendors and others for access to Site contractors and facilities. Issue badges for foreign nationals and verify security clearance levels for cleared visitors from other DOE sites. Manage the DOE and Hanford Site badging system – Personnel Security Clearance Reports Plus (PSCR+).	The Contractor shall manage the DOE and Hanford Site badging system – PSCR+.	None Identified	None Identified

C.4.2.4 Biological Control Program

SCOPE	REQUIREMENT(S)	DELIVERABLES/COMPLETIONS	GFS/I
Provide a biological control program that is systematically integrated with environmental, safety, health and quality principles across the Contract, and with other Hanford Prime Contractors. This includes the control of noxious weeds, industrial weeds, other vegetation, and animal pests for the purposes of protecting employees, the public, and Site cultural and environmental (including biological) resources.	The Contractor shall provide a biological control program to control noxious weeds, industrial weeds, other vegetation, and animal pests.	None Identified	None Identified

C.4.2.5 Calibration Services

SCOPE	REQUIREMENT(S)	DELIVERABLES/COMPLETIONS	GFS/I
Provide for the calibration of non-radiological measuring and test equipment (M&TE) that requires calibration to meet quality, safety or compliance requirements. Provide In-Situ calibration services. Does not include the calibration of Radio Services' instruments that are used to "tune" radio controllers, and occupational radiation instruments and repair.	The Contractor shall provide for the calibration of non-radiological M&TE.	None Identified	None Identified

C.4.2.6 Centralized Consolidated Recycling Center (CCRC)

SCOPE	REQUIREMENT(S)	DELIVERABLES/COMPLETIONS	GFS/I
Operate and maintain the CCRC. The following materials are aggregated for		None Identified	None Identified

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
recycling at CCRC: aerosol products; mercury and mercury containing equipment; universal waste lamps and batteries; crushed fluorescent lamps; lead-acid batteries; electric ballasts or capacitors; used shop towels; used oil, spent antifreeze cathode ray tubes, and miscellaneous electronic media. Minimize hazardous waste disposal through reuse of chemicals and/or recycling performed by off site vendors.			

C.4.2.7 Classified Document Management

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Provide document control and management services for active and inactive classified material generated or received by DOE and Hanford contractors. Includes receiving classified matter, assigning control numbers, maintaining the classified document tracking system, copy distribution, record copy retention and retrieval, providing pickup and delivery service, destruction, and conducting inventories.	The Contractor shall provide document control and management services for active and inactive classified material generated or received by DOE and Hanford contractors.	None Identified	None Identified

C.4.2.8 Courier Services

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Provide support for priority/emergency documents and materials. Provide support to the medical aid stations in transporting serum blood samples, medical supplies and pickup and delivery of instruments being calibrated.	The Contractor shall provide pickup and delivery support for priority/emergency documents and materials.	None Identified	None Identified

C.4.2.9 Crane and Rigging

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Provide management, administrative, and planning and scheduling support for movable cranes and Crane and Rigging Services operations. Coordinate rental and movement of cranes ranging from 9 to 250 ton capacity. Support preventive maintenance inspections and schedule necessary repairs. Provide technical support and guidance in the procurement of hoisting and rigging equipment. Perform critical lift planning (develop alternative and innovative methods for lifting and scaffolding tasks). Supervise crane crews, riggers (performing complex rigging, ironwork, and scaffold erection and dismantling), crane operators, and drivers (performing heavy hauling and forklift operations).	The Contractor shall provide: <ul style="list-style-type: none"> • Operations of movable cranes; • Critical lift planning; • Complex rigging, ironwork, and scaffold erection and dismantling; and • Heavy hauling and forklift operations. 	None Identified	None Identified

C.4.2.10 Desktop Services

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Provide a single point of contact for technical support for software and hardware via e-mail, web, or telephone. Provide dispatch for problems that cannot be resolved by help desk staff. Provide for computer maintenance, software, computer network, business machine repair, computer support, redeployment of computer hardware, integration, desk side software support, PC procurement support, PC and related peripheral maintenance, moves/adds/changes, installation of new standard and nationalized PCs and related peripherals and related services.	The Contractor shall provide technical support for PC software and hardware.	None Identified	None Identified

C.4.2.11 Emergency Preparedness

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Support the Occurrence Reporting process.		CD0401 Performance Analyses and Identification of Recurring Occurrences (Quarterly)	None Identified

C.4.2.12 Engineering Drawing Management

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Manage an engineering drawing repository and provide associated services to DOE and all Hanford contractors. Maintain the Hanford drawing accountability system, assignment of unique drawing identification numbers for new drawings, maintenance and storage services for original site drawings and drawing aperture cards for site distribution and record capture, and maintenance of custody control and drawing checkout to authorized personnel for revision.	The Contractor shall manage an engineering drawing repository and provide associated services.	None Identified	None Identified

C.4.2.13 FIMS/CAS

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Provide administration of the Facility Information Management System (FIMS) and Condition Assessment Survey (CAS) Programs.	<p>The Contractor shall perform the established minimum requirements for compliance of the FIMS Program identified in an August 2001 DOE-HQ guidance as the 22 critically designated data fields.</p> <p>The Contractor shall perform condition assessment surveys on all real property assets in CAS at least once in any 5-year period.</p> <p>The Contractor shall maintain FIMS data throughout the life cycle of real property assets, including real property related to institutional controls.</p> <p>The Contractor shall ensure that the total capital financial data in FIMS is 95% accurate, or greater by reconciling FIMS with</p>	CD0107 Deferred and Actual Maintenance Cost Data Due: Annually	None Identified

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
	<p>financial data residing in property accounting (SAMS) on a quarterly basis and documenting reconciliation in a file to be maintained by the FIMS Database Administrator.</p> <p>The Contractor shall perform an annual review of FIMS data and shall produce documentation, as directed by DOE, to support annual data validation efforts.</p>		

C.4.2.14 Fire Department

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
<p>Provide a full range of emergency services for DOE Assets. These services include incident management, fire suppression, fire systems testing, fire prevention, technical rescue, emergency medical service and patient transport, and hazardous materials and chemical/biological/radiological emergency response. Deal with and terminate emergency situations that could threaten the operations, employees, the general public, or interest of the DOE-operated Hanford Site. Respond to surrounding fire departments/districts under mutual aid and state mobilization agreements and fire fighting; hazardous materials. Provide site fire marshal overview authority, building tours and inspections, ignitable and reactive waste site inspections, pre-fire planning, hazardous chemical inventory updates, and employee fire prevention education.</p> <p>EXCLUSION: No liability will be accepted nor will any services be provided to the Waste Treatment and Immobilization Plant (WTP) with the exception of those services covered under either:</p> <ol style="list-style-type: none"> 1) an authorized RFS accepted by FH, or 2) an FH accepted task order from Bechtel National, Inc. (BNI) or a contract release from CH2M HILL Plateau Remediation Company (CPRC) or Washington River Protection Solutions (WRPS) 	<p>The Contractor shall provide emergency services including incident management, fire suppression, fire systems testing and maintenance, fire prevention, technical rescue, emergency medical service and patient transport, and hazardous materials and chemical/biological/radiological emergency response.</p> <p>The Contractor shall respond to surrounding fire departments/districts under mutual aid and state mobilization agreements.</p> <p>The Contractor shall provide Site fire marshal overview authority.</p> <p>The Contractor shall provide fire protection engineers to develop justification documents for technical equivalencies and exemption as allowed under NFPA and provide to the DOE Authority Having Jurisdiction (AHJ) for approval. As referenced in 10CFR851 Appendix A Item 2(b).</p>	<p>CD0099 Summary of Fire and Other Property Damage Experience/Report Due: Annually or as required</p>	<p>GF0143 A notice or letter identifying who is (are) responsible to be the Authority Having Jurisdiction (AHJ) as defined in NFPA, and referenced in the Federal Register Volume 71, Number 27, page 6912, paragraph 2, and implemented through 10CFR851 Appendix A Item 2(b). Due: As Required</p>

C.4.2.15 Fire Systems Maintenance

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
<p>Provide corrective and preventive maintenance (includes deactivation/reactivation services) and functional tests on fire life safety protection systems, including all components of these systems, and maintain factory certification for all brands of systems.</p>	<p>The Contractor shall provide corrective and preventive maintenance and functional tests on fire life safety protection systems.</p>	<p>None Identified</p>	<p>None Identified</p>

C.4.2.16 Fleet Maintenance

SCOPE	REQUIREMENT(S)	DELIVERABLES/COMPLETIONS	GFS/I
<p>Provide management, maintenance, and repair of General Services Administration (GSA) vehicles/equipment and Fleet vehicles/equipment with property numbers beginning with the letters "HO". Provide engineering support, technical procedures, control of suspect/counterfeit fasteners, equipment modification control and facility safety (OSHA), fuel costing and invoicing, fuel delivery to areas not accessible to on-site fueling stations, and commercial equipment rental contracts.</p> <p>The 6291 Fuel Facility and associated equipment (e.g., fuel pumps, underground storage tanks) are provided as government furnished property as an asset to maintain, operate, and provide fuel services to government operations on the Hanford Site.</p>	<p>The Contractor shall provide maintenance and repair of GSA and HO coded vehicles/equipment.</p> <p>The Contractor shall provide fuel delivery services to areas not accessible to on-site fueling stations.</p> <p>Fuel management and consumption requirements are subject to the Energy Policy Act, Executive Order 13423, and the Office of Management and Budget's fiscal year Transportation Scorecard.</p>	<p>CD0101 Input to Federal Automotive Statistical Tool (FAST) Report Due: Annually by October 31st</p>	<p>GF0144 The FAST system must be opened for Contractor input 30 calendar days prior to the required completion date.</p>
		<p>CD0579 Replacement of GSA leased vehicles Due: Annually in December</p>	<p>GF0146 GSA must provide the Contractor with a list of vehicles eligible for replacement 30 calendar days prior to the required completion date.</p>
		<p>CD0580 Fleet reports in support of the Energy Policy Act and Office of Management and Budget's fiscal year Transportation Scorecard.. Due: As Requested</p>	<p>GF0160 DOE provides the Office of Management and Budget's fiscal year Transportation Scorecard annually.</p>

C.4.2.17 Forms Management

SCOPE	REQUIREMENT(S)	DELIVERABLES/COMPLETIONS	GFS/I
<p>Administer a forms management system and process, and design electronic forms for interactive use as well as conventional hard copy forms. Develop/design/revise electronic and hard copy forms, eliminate obsolete or duplicate forms, maintain forms historical records, and maintain a system for centralized configuration management of electronic and conventional hard copy forms.</p>		None Identified	None Identified

C.4.2.18 Grounds Maintenance

SCOPE	REQUIREMENT(S)	DELIVERABLES/COMPLETIONS	GFS/I
<p>Provide maintenance of common grounds and grounds directly associated with Site Occupancy Pool facilities. Includes perimeter fence maintenance, lawn and landscape care, annual inspection of facilities, management and maintenance of gravel pits, parking lot and sidewalk cleanup, washing down facilities, signage, and general area cleanup. Provide surveillance and maintenance to ensure the safety and environmental integrity of the 200, 300 and 600 Landlord Areas. Provide radiological surveillance and monitoring of the road system, 600 Area cleanup sites and within the 200 and 300 Landlord Areas; environmental inspections, monitoring and assistance; annual high and low-water riverbank inspection to ensure environmental integrity; and support to spill responses to assure environmental safety.</p>	<p>The Contractor shall provide grounds maintenance for 712, 712B, and 760 building parking lots and lawn areas.</p> <p>The Contractor shall provide grounds maintenance for the 400 Area outside the limited area.</p> <p>The Contractor shall provide grounds maintenance for MO-404 Radio Maintenance and 2355 parking lot.</p>	None Identified	None Identified

C.4.2.19 Hanford Site Benefit Plans for Employees and Retirees

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
<p>Provide administration for various medical, dental, disability, other insurances, pension and savings plans to the employees and retirees of several site contractors. Administer Hanford Site-wide, market-based, and legacy pension plans. Administrative costs shall be costs of each plan and those costs not allocated to the plans will be allocated to participating contractors.</p>	<p>The Contractor shall make no change to a pension plan, nor take any other action (such as termination, merger, spin-off) affecting a plan without approval of the Contracting Officer.</p>	<p>CD0581 Hanford Site Pension Plans and Savings and Investment Plans – Investment Performance Review Report Due: 60 days following the end of each quarter.</p>	None Identified
	<p>The Contractor shall maintain a sufficient number of trained and qualified personnel to perform all of the Plan functions.</p> <p>The Contractor shall render all ordinary and normal administrative services and functions as designated by the committees which may be reasonably required.</p>	<p>CD0582 Meeting Minutes of the Quarterly Pension and Savings Committees meetings. Due: Quarterly following approval of the Committees Meeting Minutes.</p>	None Identified
	<p>The Contractor shall manage Plan assets in a prudent manner as designated by the committees. Investments yields will be benchmarked against measures appropriate to their investment class on a quarterly basis. It is expected that investment yields will meet or exceed the Investment Manager Watch List criteria included in the Hanford Site Pension Plans Savings & Investment Plans Investment Performance Review. For each quarter that an Investment Manager remains on the Watch List, the status will be reported to the Committees. Actions that may result from the Watch List shall be documented in the Committees' meeting Minutes.</p> <p>The Contractor shall establish and maintain plans as qualified pension plans under the regulations of the Internal Revenue Code.</p> <p>The plans and trust documents and any amendments thereto which affect changes to the plans are subject to Contracting Officer approval.</p> <p>Administrative costs not allocated to the Plans will be allocated to participating Contractors.</p> <p>The Contractor shall provide an itemization of plan costs as requested.</p> <p>Employee forfeitures of accrued non-vested benefits shall be in accordance with the terms of the Plan and such forfeitures shall be used to reduce Contractor contributions made on behalf of remaining participating employees.</p> <p>Actuarial gains and losses developed by annual valuations shall be used for purposes of establishing contributions to the Plan as soon as reasonably possible and consistent with the requirements of the <i>Employee Retirement Income Security Act of 1974</i>, amendments thereto, and other applicable laws.</p> <p>The aggregate annual contribution to the pension fund may range from the minimum specified by the Internal Revenue Code (IRC) Section 412(b) to the amount necessary to fully fund the year-end expected current liability. However, the aggregate annual contribution to each plan shall be no less than the minimum specified by IRC Section 412(b) nor greater than the tax-</p>	<p>CD0177 U.S. Department of Labor Form 5500 – Annual Return of Fiduciary of Employer Benefit Trust Due: Annually</p>	None Identified

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
	<p>deductible limit specified by IRC Section 404. All contributions to each pension plan shall equal the total amount currently attributable to participants in the plans. These contributions shall be based on the actuarial valuation as determined by the <i>Employee Retirement Income Security Act of 1974</i>, as amended for the most recent plan year.</p> <p>Any DOE-reimbursed assets awaiting transfer to a successor trustee or to DOE will be actively managed by the Contractor until the successor trustee or DOE is able to assume stewardship of those assets.</p> <p>The Contract shall request prior approval from DOE for each special program, plan loan feature, employee contribution refund, asset reversion, or incidental benefit which increase costs. Such costs are unallowable unless specifically approved by the Contracting Officer.</p> <p>Unless otherwise required by federal law or the collective bargaining process, or approved by the Contracting Officer, no amendment to any pension plan will result in allowable costs under this contract if any such amendment is adopted within 12 months of contract termination or expiration.</p>		

C.4.2.20 Reserved

C.4.2.21 Hanford Local Area Network (HLAN) Operation, Maintenance and Integration

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Provide for the engineering, operation and maintenance of the Hanford Local Area Network (HLAN) infrastructure. Provide Network Administration, coordinate HLAN Intranet and Internet website configuration control and standards, Network Operations Center (NOC), UNIX/MS Windows SQL/WEB server administration, file server backup and recovery, E-Mail Administration and Support, Internet Support, dial-up and VPN Remote Access Services, Maintenance and Software Management, Technology Support for Hardware and Software, maintain virus protection software, electronic distribution and deployment of software applications running in the HLAN environment, and testing and evaluation of new computer and information technologies. HLAN network services include Network Management and Network Maintenance.		None Identified	None Identified

C.4.2.22 Hanford Patrol

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Provide security services to the Hanford Site (including those of the Pacific Northwest National Laboratory [PNNL], but excluding the WTP construction-site. Once	<p>The Contractor shall provide security services to the Hanford Site.</p> <p>The Contractor shall provide qualified staff</p>	None Identified	None Identified

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
<p>construction of the WTP is complete, Hanford Patrol will provide protective force service for the WTP), and respond to alarms and other emergencies/incidents 24 hours a day, seven days a week. Provide qualified Security Police Officers for protection of Site targets, government assets, and access control at Site Barricades. Provide the certified explosive detection K-9 and Search Teams. Mutual aid of K-9 or law enforcement backup support units may be made available on a non-mission interference basis to local, regional, state, and federal police agencies and to school systems in response to threats of violence. Provide 911 dispatch and emergency communications, and operate Washington State "ASSESS" law enforcement computer systems, and dispatch of the Benton County Sheriffs Office on the Hanford Site. Provide the mandated minimum number of responders as stipulated in the Site Safeguards and Security Plan (SSSP) to maintain protection for Site facilities. Provide alarm and duress monitoring for Hanford Site alarmed facilities as required. Provide in-region tracking for radioactive shipments and single point of contact for all outbound Hanford-related radioactive/hazardous material shipments. Provide crash phone, siren, and traffic and crowd control during emergencies. Provide access control, conduct badge checks, issue temporary badges, and search for prohibited articles. These provided services must interface directly with RL, and in the event of an emergency involving the Site Safeguards and Security forces, RL may assume command and control of the forces and the event, if the Emergency Operations Center is activated.</p>	<p>for protection of site targets, government assets and access control.</p> <p>The Contractor shall provide the certified explosive detection.</p> <p>The Contractor shall provide 911 dispatch and emergency communications.</p> <p>The Contractor shall implement the Site Safeguards and Security Plan (SSSP).</p> <p>The Contractor shall provide in-region tracking for radioactive shipments.</p> <p>The Contractor shall provide crash phone, siren, and traffic and crowd control.</p> <p>The Contractor shall provide access control.</p>		

C.4.2.23 Industrial Hygiene Laboratory

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
<p>Calibrate and repair various monitoring equipment used by safety and industrial hygiene for evaluating worker protection. Provide evaluations of equipment and technical assistance to support projects with specific sampling process needs.</p>		None Identified	None Identified

C.4.2.24 Information Resource Management (IRM)

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
<p>Manage, operate and maintain site applications and services, without enhancements or upgrades, that support Hanford, including the following: Hanford PeopleCore database--the central, integrated source of key Hanford site personnel and facility data for nearly 130 site applications.</p> <p>Hanford Identification Number (HID) system--the central source for the generation</p>	<p>The Contractor shall manage, operate and maintain existing Site applications and services.</p>		

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
<p>of new HID numbers and for the maintenance of all HID numbers assigned.</p> <p>Hanford Information System Inventory (HISI)--the central repository for the registration of applications/systems.</p> <p>Software configuration tools--A centralized repository for software and documentation used</p> <p>Hanford PopFon--the site-wide telephone directory utility program, which provides users of the Hanford Local Area Network (HLAN) with the capability to look-up telephone and organizational information pertaining to active employees on the Hanford Site.</p>			

C.4.2.25 Infrastructure Reliability

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
<p>Provide essential replacements, renovations, and upgrades to the water system, sewer system, electrical distribution system, transportation system, telecommunications system, emergency services system (Fire Department, and Emergency Operations Center), and General Purpose Facilities, including contracting and project management functions. Provide capital equipment replacements (e.g., emergency response vehicles, cranes, or other equipment that exceeds thresholds for expense funding, currently \$50,000) for non-project specific, Contractor provided service and general infrastructure mission activities.</p>	<p>The Contractor shall complete project L-631, Restoring Reliability to Hanford Central Plateau Water Supply.</p> <p>The Contractor shall complete project L-326, South Hanford Consolidated Fire Station.</p>		None Identified

C.4.2.26 Land Management (day-to-day)

SCOPE	REQUIREMENT(S)	DELIVERABLES COMPLETIONS	GFS/I
<p>The Contractor shall assist RL in the implementation of the Comprehensive Land-Use Plan in accordance with the Plan and as directed or interpreted by DOE from time-to-time.</p> <p>The Contractor shall support submittal of a Hanford (RL/ORP) Ten-Year Site Plan.</p>	<p>The Contractor shall assist RL with land use determinations.</p> <p>The Contractor shall comply with the Hanford Comprehensive Land-Use Environmental Impact Statement</p> <p>The Contractor shall follow Property Management Regulations (41 CFR 101 and 102) for real estate transactions executed by the RL.</p> <p>The Contractor shall integrate the use of real property for the overall site, individual operating areas, and specific parcels of land through:</p> <ul style="list-style-type: none"> (A) Strategic planning, site selection, and excavation permits; (B) Site wide system integration, investigation, recommendation, implementation; interface, conflict resolution, and consensus building; (C) Project definition and management; and (D) Promotion of land as a strategic asset. The Contractor shall ensure that the action of one project does not impact others, and that no single project dominates others, or damages resources that the project has not vested interest in. <p>The Contractor shall administer and manage the Site Selection and Excavation Permit processes across the Hanford Site as a streamline and integrated procedure for project review, including consistency with the Hanford Comprehensive Land-Use Plan and implementation objectives.</p> <p>The Contractor shall manage real property including review of property uses: reuse of land and facilities, investigate and characterize land, monitor misuse of property or encroachments, identify orphan or unknown land uses (e.g., non-pristine land, hazards, and waste site), investigate and disposition non-permitted activities, track and document land-use occurrences and activities.</p> <p>The Contractor shall prepare out-grants (easements, licenses, permits, and leases) and transfers (deeds), including supporting utilization surveys, disposition and plan for, administer and document real property disposals (out-grants and transfers) on the Hanford Site for execution by RL. The disposal of real estate includes, but is not limited to, boundary determination, radiological surveys, cultural surveys, biological surveys, title searches, legal-boundary surveys, fair market appraisals, environmental due diligence, NEPA, characterization, and facility preparation.</p> <p>Consistent with provided funding, the Contractor shall prepare a draft Ten-Year Site Plan (TYSP) for the Hanford Site that identifies the Site's annual and strategic program requirements and priorities and</p>		

SCOPE	REQUIREMENT(S)	DELIVERABLES COMPLETIONS	GFS/I
	links these to real property asset requirements. The Contractor shall support DOE/RL with comment resolution for submittal of final TYSP to DOE/HQ.		

C.4.2.27 Locksmith Services

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Provides locksmith support for the installation, replacement and maintenance of locks, keys and access control systems for the protection of SNM, nuclear materials, classified matter and government property.	This work scope shall be done in compliance with: CRD M 470.4-2, Chg 1 (Sup Rev 3), <i>Physical Protection.</i>	None Identified	None Identified

C.4.2.28 Longterm Stewardship

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Provide Long Term Stewardship (LTS) support to RL	<p>The Contractor shall develop a site wide approach for DOE's vision for LTS as outlined in the document, <i>Hanford Long Term Stewardship Program and Transition: Preparing for Environmental Management Cleanup Completion, DOE/RL-2003-39, Rev 0, August 2003</i>. This will require, at a minimum, the following:</p> <ul style="list-style-type: none"> • Development of a single site wide approach for the implementation of institutional controls; • Development of a transition process that ensures LTS consideration are considered early in the cleanup process; • Develop a continuous improvement process; • Development of performance metrics that address the transition process; • Development of property transfer mechanisms; • Development of a quality assurance document for post closure documents; • Development of an integrated information management system approach; • Clearly define the regulatory documents required to document cleanup; • Development of a transition checklist that sets the criterion that Hanford remediation contractors must meet in order to transfer land to the Longterm Steward for long term stewardship. The checklist shall be consistent with the requirements needed for Hanford transition from EM to LM. <p>The Contractor's planning shall be coordinated with the the Hanford Site Contractors' Long Term Stewardship Planning.</p> <p>The Contractor shall help foster public confidence in cleanup decision that requires institutional controls for an extended time period.</p> <p>The Contractor shall support DOE Stewardship strategic planning and requirements definition including developing</p>	None Identified	None Identified

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
	<p>strategies, legal documents, and technical specifications to transition the Hanford Site to post-cleanup resource and risk management.</p> <p>The Contractor shall provide assistance to DOE in planning and implementing site resource management and long-term stewardship activities including performing studies and analysis of long-term stewardship needs; preparing plans and manuals; and preparing site resources and area management plans.</p> <p>The Contractor shall maintain Hanford's Long-Term Stewardship web site.</p> <p>Included at Compliance Level:</p> <p>The Contractor shall perform a comprehensive update to the Sitewide Institutional Controls Plan. Due within 180 Days of Publication of a CERCLA Document that reflects the Plan</p>		

C.4.2.29 Mail

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Provide delivery and pickup of interplant and U.S. Postal mail; maintenance of the mail stop identification number (MSIN); obtain and maintain receipts on accountable mail (registered, certified, priority and insured); and address services for mail distribution.		None Identified	None Identified

C.4.2.30 Hanford Geographical Information System and Mapping Services

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
<p>Provide data management services for the Hanford Geographical Information System.</p> <p>Provide general and business-specific Hanford Site maps. Specific Hanford Site data systems supported include Hanford Geographical Information System/WIDS, E911, electrical utilities, environmental permitting, telecommunications mapping, and others. Provide and maintain geographically defined data sets of the Hanford Site. Provide copies of standard maps and the Hanford Site Data Sets on request. Provide custom maps.</p>	<p>The Contractor shall provide and maintain general and business-specific Hanford Site maps.</p> <p>Included at Compliance Level</p> <p>The contractor shall provide and maintain the Hanford Gographical Information System.</p>	None Identified	None Identified

C.4.2.31 Occupancy Pool – Government Owned/Leased Facilities

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Provide management, maintenance, and custodial services for government-owned (office space, mobile structures, and other general purpose facilities), commercial and		None Identified	None Identified

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
GSA leases for general-purpose facilities (office, training spaces, etc.) that can be used to house programs/contractors. Occupancy Pool includes facilities as approved by DOE RL and ORP.			

C.4.2.32 Paging Services

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Provide pager services including engineering, maintenance, operation radio spectrum licensing, and other related services for the on-site, Government-owned Hanford Site pager infrastructure. Provide administration of the regional paging contract and the national paging contract.	The Contractor shall provide pager services.	None Identified	None Identified

C.4.2.33 Reserved

C.4.2.34 Property System Management

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Provide for the maintenance and operations of the site property management system (Sunflower Asset Management System) jointly utilized by FH, CPRC, WRPS and WCH for the integrated reporting of the DOE-owned property located on the Hanford Site. Support to the WTP contractor and PNNL is not included. Manage DOE-owned property in FH's custody per contractual and regulatory requirements.	The Contractor shall provide for the maintenance and operations of the Site property management system.	CD0111 Physical Inventory Report Due: Annually	None Identified
		CD0588 Input to Property Information Data System (PIDS) database Due: Annually by December 15th	None Identified
		CD0590 Contractor Personal Property Management Balanced Scorecard Report Due: Annually by December 15 th beginning December 15, 2007	None Identified
		CD0591 Input to GSA Non-Federal Recipients Report and Exchange/Sale Report Due: Annually by November 15th	None Identified

C.4.2.35 Radio Services

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Provide engineering, maintenance and operations for radio communication services including two-way, fire dispatch, safety and emergency preparedness, and security systems and infrastructure services including spectrum licensing and management and National Telecommunications and Information Administration (NTIA) registration of radio frequencies.	The Contractor shall provide radio communications services.	None Identified	None Identified

C.4.2.36 Records Management

SCOPE	REQUIREMENT(S)	DELIVERABLES/COMPLETIONS	GFS/I
Manage the vital records program, provide records restoration, and records/document management systems. Provide Material Safety Data Sheet management services for site contractors.	The Contractor shall provide records management services for government records. The Contractor shall collect the volumetric printing/duplicating information and load it into the electronic media for the annual Joint Committee on Printing (JCP) Report and the annual report on copying activities to the Office of Scientific and Technical Information (OSTI).	None Identified	None Identified

C.4.2.37 Records Storage

SCOPE	REQUIREMENT(S)	DELIVERABLES/COMPLETIONS	GFS/I
Provide long-term records storage services for government records generated by DOE and Hanford contractors. Includes receipt of boxed records for inactive retention, processing for storage, search and retrieval for use, and eventual disposition. Administer the local records holding area storage facility and associated systems, and maintenance of the interface with the Federal Records Center in Seattle, Washington for effective inventory management.	The Contractor shall provide long-term records storage services for government records.	None Identified	None Identified

C.4.2.38 Refrigerated Equipment Services (RES)

SCOPE	REQUIREMENT(S)	DELIVERABLES/COMPLETIONS	GFS/I
Provide corrective and preventive maintenance of government owned refrigeration/heating equipment (including Refrigerant Gas removal from deactivated equipment). Maintain documentation as required by the U.S. Environmental Protection Agency. Operate a repository for refrigerant gases.	The Contractor shall provide corrective and preventive maintenance of government owned refrigeration/heating equipment. The Contractor shall maintain and operate a refrigerant gases repository.	None Identified	None Identified

C.4.2.39 Respiratory Protection

SCOPE	REQUIREMENT(S)	DELIVERABLES/COMPLETIONS	GFS/I
Provide factory certified maintenance, inspection, and testing for all self contained breathing apparatus, breathing air carts, and powered air-purifying respirators.		None Identified	None Identified

C.4.2.40 Road Services

SCOPE	REQUIREMENT(S)	DELIVERABLES/COMPLETIONS	GFS/I
Provide accident and spill cleanup, grading and sweeping of roads and shoulders, removal of road debris, minor road maintenance, including crack sealing, patching, minor paving of potholes, road striping, and snow removal from primary and secondary roads, except Gable Mountain	The Contractor shall maintain site roads with the exceptions of Route 2S from the Wye barricade to Route 11A and Route 11A) from Route 2S to gate 810 until the roads are transferred from ORP back to RL. Additional exceptions are the primary roads (SR-225 and Routes 4N and 11A) to the	None Identified	None Identified

SCOPE	REQUIREMENT(S)	DELIVERABLES/COMPLETIONS	GFS/I
<p>Roads. Establish snow removal priorities each season.</p> <p>Certain emergency access work may be necessary during adverse weather conditions for the Rattlesnake Mountain Road. Those conditions are identified in the requirements of this section.</p>	<p>mountain summits.</p> <p>Rattlesnake Mountain Emergency Access Requirements are:</p> <p>The Contractor will provide for emergency access to Rattlesnake Mountain for DOE and DOE's tenants with facilities on the mountain during adverse weather conditions for the purpose of providing access to equipment for emergency maintenance or repair. Providing this service shall be integrated and prioritized with other site adverse weather condition road maintenance and snow-removal activities consistent with the Hanford site road emergency road maintenance and snow-removal priority system. Providing access to Rattlesnake Mountain may include but not limited to plowing the Rattlesnake Mountain access road.</p> <p>The Contractor shall notify the DOE Realty Officer of any and all emergency access provided, effective October 1, 2008 through the term of this contract.</p>		

C.4.2.41 Safeguards & Security (SAS)

SCOPE	REQUIREMENT(S)	DELIVERABLES/COMPLETIONS	GFS/I
<p>Provide for the protection of SAS interests involving the use, identification, processing, possession, receipt, shipment, storage and disposition of SNM, classified and sensitive matter, and protection of personnel and government property. Integrate security operations on the Hanford Site.</p> <p>Provide program planning and administration: (e.g., vulnerability assessments, safeguards and security plans, SAS strategic plans, technical analysis/security upgrade cost estimates, and special studies to ensure cost-effective SAS applications); protection program management (physical security, security systems, badging); information security (protect classified and unclassified sensitive information generated, processed, and stored on the Hanford Site from loss, damage, and unauthorized disclosure; provide operational and enhancement support of the Richland Clearance Information Management System; and integrate operations security, classified information systems security, classified matter protection and control, the classification office, unclassified cyber security, telecommunications security, technical surveillance countermeasures, and the foreign national visits and assignments program); and safeguards/material control and accountability, security awareness, and personnel security.</p> <p>Provide technical expertise and emergency response personnel and equipment for the mitigation and joint incident command and control with site security forces for the</p>	<p>The Contractor shall initiate the development of the implementation of <i>FY 2003 Design Basis Threat (DBT) Policy</i>, comply with DOE DBT requirements, and any specialized instructions or direction from RL for this contract work scope.</p>	CD0114 Nuclear Material Accountability Transaction Data Report Due: Monthly	None Identified
		CD0115 Nuclear Material Balance Report Due: Monthly	None Identified
		CD0122 Protective Force Strength Report Due: Quarterly	None Identified
		CD0120 Category of Ending Inventory Report Due: Quarterly	None Identified
		CD0119 Classification Officers Report Due: Quarterly	None Identified
		CD0117 Site Safeguards and Security Plan Due: As Required	None Identified
		CD0116 Status Report on DOE Findings Due: Quarterly	None Identified

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
control of any weapons of mass destruction and chemical/biological weapons incidents affecting the interest of the Government.			

C.4.2.42 Sanitary Waste Disposal

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Provide for the collection and disposal of sanitary solid waste from the Hanford Site and for the disposal of non-radioactive non-dangerous drummed waste, medical waste, and asbestos waste. Monitor and maintain the closed Hanford Solid Waste Landfill including periodic inspections, soil gas monitoring and leachate management and monitoring. Operate the inert landfill at Pit 9 and administer contracts for disposal of solid waste, asbestos, medical waste, and drummed non-hazardous waste.	The Contractor shall dispose of sanitary solid waste, non-radioactive, non-dangerous drummed waste, medical waste, and asbestos waste.		None Identified

C.4.2.43 Site Structures and Waste Sites Lists

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Administer and maintain a list of all site structures and waste sites. The lists will include, but are not limited, to information on identification, geographic location, ownership, size, current status, descriptive notes, and relation to other structures and waste sites.	The Contractor shall maintain a list of the structures and waste sites at the Hanford Site. The Contractor shall obtain updated information from all Hanford Prime Contractors and DOE relative to the structures and waste sites.		

C.4.2.44 Telecommunication Services

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Provide engineering, operation and maintenance of the Hanford Site telephone exchange services (voice, data, special circuits, 911 support, FTS and commercial long-distance features, and attendant/operator services) including inside plant and outside plant wiring, transport (backbone) systems, switching equipment, infrastructure, and associated equipment.	The Contractor shall provide engineering, operation and maintenance of the Hanford Site telephone exchange services.	None Identified	None Identified

C.4.2.45 Reserved

C.4.2.46 Traffic Engineering

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Provide technical direction for traffic control related issues applicable to the Hanford roads.	The Contractor shall provide technical direction for traffic control applicable to the Hanford roads.	None Identified	None Identified

C.4.2.47 Traffic Manager

SCOPE	REQUIREMENT(S)	DELIVERABLES/COMPLETIONS	GFS/I
Serve as the Site Traffic Manager by coordinating on-site and off site shipments, including hazardous materials. Serve as the Agent for the Government as designated shipper. Manage overnight small package delivery. Manage export/ import/ services with U.S. Customs and freight rate negotiations with carriers. Relocate household goods for personnel related to the work performed by the Contractor and subcontractors under this Contract. Manage inbound and outbound freight including, but not limited to, less-than-truckload-lot (LTL), truckload (TL), and Air.	<p>The Contractor shall:</p> <ul style="list-style-type: none"> • Serve as the Traffic Manager by coordinating on-site and off site shipments, including hazardous materials. • Serve as the agent for the Government as designated shipper. • Manage overnight small package delivery. • Manage export/ import/ services with U.S. Customs and freight rate negotiations with carriers. • Relocate household goods for personnel related to the work performed by the Contractor and subcontractors under this contract. • Manage inbound and outbound freight including, but not limited to, LTL, TL, and Air. 	None Identified	None Identified

C.4.2.48 Site Resource Pilot Program

SCOPE	REQUIREMENT(S)	DELIVERABLES/COMPLETIONS	GFS/I
The contractor shall establish a Site Resource Pilot Program (SRPP). The SRPP is intended to provide surge capacity to the Hanford Site for EM funded cleanup activities. The transition of the Plateau Remediation and Tank Operation Contracts warrants a pilot program to ensure overall site resources are available as those contractors finalize their organization and execution strategies. The provision of SRPP services shall be funded by the PHMC and be available for use by FH and other EM funded contractors. SRPP services provided to other contractors shall be at no charge on an as available basis. The SRPP is expected to last a minimum of 90 days.	<p>The Contractor shall provide a SRPP Execution Plan containing the following provisions:</p> <ul style="list-style-type: none"> • Organization Structure • Interface requirements with EM-funded contractors, such as Memorandum of Agreements • Work planning process • Work request and authorization process • Work control processes • Cost collection and control process • Pilot program evaluation process. <p>The SRPP may include, but is not limited to the following:</p> <ul style="list-style-type: none"> • Operate equipment in accordance with operational procedures • Assist in the storage, treatment, stabilization, retrieval, and disposal of waste • Stabilize, decontaminate, disassemble and/or package items including any property, facility, structure, equipment or system such as piping; machine; electrical; and ventilation • Perform remediation of contaminated soil sites and facilities • Provide contamination and radiation exposure control including conduct of radiological surveys • Perform surveys, surveillances, and inspections in accordance with procedures • Assist in the preparation of work procedures and radiation control documents such as radiation work procedures and ALARA management worksheets • Prepare records and documentation of work performed and submit records/documentation to the requesting contractor. 	<p>CD0654 Draft Site Resource Pilot Program (SRPP) Execution Plan Due: October 15, 2008</p>	<p>GF0173 DOE provide comments on the Draft SRPP Execution Plan Due: October 31, 2008</p>
		<p>CD0655 Final SRPP Execution Plan Due: November 15, 2008</p>	

C.4.2.49 Tri-Party Agreement/Site Administrative Record/Public Information Repositories

SCOPE	REQUIREMENT(S)	DELIVERABLES/COMPLETIONS	GFS/I
Establish the Hanford Administrative Record. Obtain, receive and manage the Administrative Record (AR) documents generated as a result of permitting or closure of Hanford TSD or Operable Units or expedited response action (ERA) that are required by the TPA and other legal requirements, such as RCRA, and CERCLA to be maintained in the Hanford Site AR File and Public Information Repositories (PIR). Establish a documented review process for determining documents to be included in the AR. Establish, manage files, retrieve records, and make records available to the public, including maintaining the four PIRs in the Pacific Northwest.	<p>The Contractor shall manage documents that are required by the Tri-Party Agreement (TPA) and other legal requirements.</p> <p>Included at Compliance Level:</p> <p>The Contractor shall develop certification and implementing procedures. RL will be responsible for obtaining final regulatory approval of procedures, if necessary.</p> <p>The Contractor shall manage, and maintain action-specific and site-wide AR files to include making reasonable efforts to obtain documentation.</p> <p>On a quarterly basis, formally transmit a letter to RL to request documents required by the TPA Action Plan be submitted to the Administrative Record from RL, ORP, EPA, Ecology, and the other Prime contractors.</p> <p>The Contractor shall establish a documented review process for determining documents to be included in the AR.</p>	None Identified	None Identified

C.4.2.50 Utilities Operations and Maintenance – Electrical Utilities

SCOPE	REQUIREMENT(S)	DELIVERABLES/COMPLETIONS	GFS/I
Provide for the safe and reliable operation of the Hanford Site electrical transmission and distribution (T&D) system in the 100, 200, 400, and 600 Areas. Interface with the Bonneville Power Administration (BPA) to ensure that electrical power and transmission related needs are met. Use meter reading and BPA cost allocation to determine customer billing.	<p>The Contractor shall operate the Hanford Site electrical T&D system.</p> <p>The Contractor shall collect the necessary electrical load forecast information from all Hanford Site contractors.</p> <p>The Contractor shall provide mitigation plan status reports of the progress being made to achieve compliance with reliability standards.</p>	CD0593 Load Shift Reports to BPA and RL Due: As Required.	None Identified
		CD0594 Breakdown (by contractor) of BPA power and transmission billing. Due: Monthly	None Identified
		CD0652 Mitigation Plan Updates Due: Quarterly	None Identified

C.4.2.51 Utilities Operations and Maintenance – Sewer Utilities

SCOPE	REQUIREMENT(S)	DELIVERABLES/COMPLETIONS	GFS/I
Provide for the safe and reliable operation of assigned sanitary sewer systems including Subsurface Absorption Systems (SSAS), temporary holding tanks, distribution piping, and the 400 Area sanitary sewer line that runs to Energy Northwest.	The Contractor shall operate assigned sanitary sewer systems.	None Identified	None Identified

C.4.2.52 Utilities Operations and Maintenance – Water Compliance and Sampling

SCOPE	REQUIREMENT(S)	DELIVERABLES/COMPLETIONS	GFS/I
Maintain a drinking water program that includes source, production, distribution, monitoring, and cross-connection control programs in accordance with federal drinking water laws and the Site applicable WAC.	The Contractor shall maintain a drinking water program for the Hanford Site.	CD0300 200E, 200W, 400 Area Drinking Water Report Due: Monthly	None Identified

C.4.2.53 Utilities Operations and Maintenance – Water Utilities

SCOPE	REQUIREMENT(S)	DELIVERABLES/COMPLETIONS	GFS/I
Provide for the safe and reliable operation and maintenance of the 100 Area Export Water System, 200, 400 (inside the Property Protected Area only), and 600 Area water treatment and distribution systems and facilities on the Hanford site. A 30 inch concrete line supplying the 100 F and 100 H Areas is excluded from the scope of this contract. In addition, all distribution piping connected to the concrete main water lines (export water system) supplying the 100 F, 100 H, 100 D, 100 N, and 100 B Areas are excluded from the scope of this Contract.	The Contractor shall operate and maintain water treatment and distribution systems and facilities on the Hanford site.		

C.4.2.54 Responsibilities for Sponsorship, Management and Administration of Legacy Contractor Employee Pension and Post Retirement Benefit (PRB) Plans

Based upon the desire of Fluor Fernald, Inc. and Fluor Hanford, Inc. (Contractor) to transfer sponsorship, management and administration of certain pension and benefit plans from Fluor Fernald, Inc. to the Contractor, the Department of Energy authorizes the Contractor to support the transfer of, and accept sponsorship and responsibility for, the management and administration of the Fluor Fernald, Inc. pension and PRB plans described below (Legacy Plans). Upon transfer of sponsorship, management and administration responsibilities, the Contractor shall manage and administer the Legacy Plans in accordance with all applicable laws, regulations, DOE Directives and in accordance with the provisions and requirements of this Contract, including, but not limited to, applicable requirements of Section H, Clause H.26 entitled, *Legacy Pension and Post Retirement Benefit (PRB) Plans*, and Section H, Clause H.27 entitled, *Actions Required Regarding Legacy Pension and Post Retirement Benefit (PRB) Plans at Contract Termination or Expiration*. The Legacy Plans shall be managed separately from the Hanford Site Multi-Employer Pension Plan (HSPP), the Hanford Site Savings Plans (HSPP), and the Hanford Employee Welfare Trust (HEWT) and in a manner so as to preserve the Legacy Plans' separate and distinct identities.

The benefits involved are included in the Fernald Employees' Health and Life Insurance Master Plan. Benefits covered under this Master Plan include:

- Fernald Medical Plan A for Salaried Retirees
- Fernald Medical Plan A for IGUA Retirees
- Fernald Medical Plan A for FAT&LC Retirees
- Fernald Medical PPO Plan for Salaried Retirees, FAT&LC and IGUA Retirees
- Traditional Dental Plan for COBRA eligible participants only

Fernald Retiree Life Insurance Plans for salaried, FAT&LC and IGUA Retirees.

Fernald Employees' Defined Benefit Retirement plan.

The scope, requirements, deliverables and any GFS/I are shown below:

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
The contractor shall provide administrative functions and oversight of the Fernald Post-Closure benefit programs. This is to include day-to-day administration, regulatory/legislative compliance and all related duties. The Contractor shall become sponsor of the medical, dental and life insurance programs.	The Contractor shall fulfill the responsibilities of management and sponsorship of the programs in accordance with the applicable requirements in Section H., Clause H.26, entitled <i>Legacy Pension and Post Retirement Benefit (PRB) Plans</i> and Section H., Clause H.27, entitled <i>Actions Required Regarding Legacy Pension and Post Retirement Benefit (PRB) Plans at Contract Termination or Expiration</i> .	CD0640 Cost Management and Status Report for each Legacy Plan (See H.26(a)(10)) Due: Quarterly	None Identified
The Plans are as follows:		CD0641 Itemization of Cost Incurred for Administration of each Legacy Plan (See H.26(a)(7)) Due: Within 60 days of the end of each plan year	None Identified
Medical/Dental/Retiree Life Insurance	The Contractor shall administer the plans in full compliance with Internal Revenue Code and Employee Retirement Income Security Act (ERISA) requirements including, but not limited to, non-discrimination testing and includes submitting Form 5500, as required.	CD0642 U.S. Department of Labor Form 5500s – Annual Return of Fiduciary of Employer Benefit Trust (See H.26(a)(10)) Due: Annually	None Identified
Currents plans/programs in place:		CD0645 Pension Plan Actuarial Valuation Report (See H.26(a)(10)) Due: Annually	None Identified
Medical Plan A for Salaried Retirees.	During the final six (6) months of the Contract, the Contracting Officer shall provide written direction to the Contractor regarding continued provisions on certain post-employment employee benefits systems, such as pension systems, post-retirement medical insurance systems, and post-retirement life insurance systems.	CD0648 Pension Trust Statement (See H.26(b)(1)(ii)) Due: Quarterly	None Identified
Medical Plan A for FAT&LC and IGUA Retirees (self-insured)	To the extent that the Contractor incurs costs under this contract in implementing the Contracting Officer direction regarding the benefits plans systems identified above, the Contractor's allowable costs will be reimbursed according to the Allowable Cost and Payment provisions of this Contract.	CD0649 Meeting Minutes of the Fernald Benefits Quarterly Committee meetings. Due: Quarterly	None Identified
<ul style="list-style-type: none"> Covers Salaried Retirees and Fernald Atomic Trade and Labor Counsel (FAT&LC) and International Guard Union of America (IGUA) Retirees 			
Fernald PPO Plan (self-insured)			
<ul style="list-style-type: none"> Covers Salaried Retirees and Fernald Atomic Trade and Labor Counsel (FAT&LC) and International Guard Union of America (IGUA) Retirees 			
Traditional Dental Plan (self-insured)			
<ul style="list-style-type: none"> Covers COBRA participants only 			
Retiree Life Insurance			
<ul style="list-style-type: none"> Covers Salaried, FAT&LC and IGUA Retirees 			
Defined Benefit Retirement Plan			
The following subcontracts from the Fluor Fernald, Inc. Contract No. DE-AC24-01OH20115, are in place and hereby assigned to Fluor Hanford, Inc. for benefit administration of the Fernald Medical/Dental/Life Insurance plans:			
HRCEL			
<ul style="list-style-type: none"> Benefit plans support Service Desk Administrator for medical/dental and life insurance plans – vendor interface, premium administration, maintain database, customer service to participants, life insurance claims, DWA/COBRA administration, retiree administration and contributions 			
United Medical Resources (UMR) – subcontracts HealthSpan (PPO Network) and ESI (prescription vendor)			
<ul style="list-style-type: none"> Benefit plans support Medical and Dental claims administration 			
CIGNA Life Insurance			
<ul style="list-style-type: none"> Benefit plans support Retiree life insurance carrier 			

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
<p>Neace Lekens</p> <ul style="list-style-type: none"> Benefit plans support Broker/consultant support <p>The Contractor shall provide oversight and contract administration of the assigned subcontracts in accordance with the requirements of the prime contract and applicable federal acquisition regulations. The following minimum efforts will be needed in overseeing the Medical/Dental/Life Insurance Plan subcontracts:</p> <ul style="list-style-type: none"> Oversight and contract administration of service desk vendor Oversight and contract administration of carrier vendors – claims administration (medical and dental), pharmacy program, PPO network, life insurance coverage Oversight and contract administration of broker/consultant vendor Medicare Part D administration Service desk vendor invoice review and payment Premium review and payment Audit support <p>5500 and related filings (service desk under contract to prepare)</p> <ul style="list-style-type: none"> DOE required reports, data call responses Appeal reviews and responses Assist service desk with any issues with vendors and participants Oversight of plan termination process and activity Coordinate any necessary plan amendments, board resolution, etc. Respond and participate as necessary in DCAA or related audits Respond to service desk, participant and vendor inquiries Any other related duties to being sponsor and administrator of health/welfare plans 			

C.4.2.55 Railroad Services

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
<p>FH shall assume responsibility for the inactive and active components of the Hanford Rail System as defined in the RL Property Management System as assigned to FH. FH shall maintain the active component of the Hanford Rail system, including associated railroad right-to-way (35 feet on center of the rail track) and ballast, to meet the requirements of FRA Class 2 in a readiness-to-service future Site railroad operations. The active portion of the Rail</p>	<p>Included at Compliance Level:</p> <p>Maintain active portion of the track to FRA Class 2, and signal crossing system to US Department of Transportation Federal Railroad Administration regulations, and any applicable State laws or regulations.</p> <p>The contractor shall develop a plan to</p>	None Identified	None Identified

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
<p>system begins at the south right-of-way line of Horn Rapids Road, consists of approximately 55 miles of active track and signal systems and ends in the 200E and 200W Areas. The rail system is identified by section numbers on a map titled "Hanford Rail System", dated 8-8-78. The active sections are B-07 through B-16, B-18, B-21 through B-24, C-01, E-01, E-02 and up to the perimeter fences of the 200 East and 200 West areas. The sections of track inside the 200 East and 200 West areas shall be evaluated and maintained as needed prior to any rail shipments. The majority of those spurs are out of service and will not need any additional repairs.</p> <p>FH shall be responsible for the remainder of the inactive railroad system as a property custodian only and not conduct any maintenance to the inactive portions of the systems.</p> <p>Coordinate with Hanford Site contractors and projects prior to and during any on-site rail movements, including placement of "flaggers" at necessary intersections, taking proper security actions, and making on-site Hanford notifications.</p>	<p>provide the scope, price, and schedule to maintain the system in an FRA Class 2 ready-to-serve state with appropriate inspection documentation/certifications within 120 days of acceptance of scope</p>		

C.5 Other Work Scope

The work scope also includes Environment, Safety, Health and Quality Assurance (ESH&Q) support; Emergency Management and Preparedness for Contract activities and assigned facilities; Contractor Project Management activities and products; and support provided to other Hanford Prime Contractors and RL; and request-for-service activities.

C.5.1 Environment, Safety, Health and Quality Assurance (ESH&Q)

C.5.1.1 Environmental Protection

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Provide an environmental compliance program that includes preparation/coordination of regulatory required site-wide environmental reports, permits, permit applications; addressing/tracking of regulator issues; performance of near-field monitoring; and providing technical support for TPA compliance and regulatory analysis. Ensure compliance with applicable environmental laws and regulations.	<p>The Contractor shall manage assigned facilities and operable units to assure compliance with environmental permits, requirements, and agreements.</p> <p>The Contractor shall provide legally and regulatory required environmental monitoring of near facility, air, and liquid effluents.</p> <p>The Contractor shall collect, compile, and integrate environmental monitoring data from operations and activities under its control and from other Hanford Site Contractors. This data will be used in preparation of mandatory state and Federal environmental reports for the Hanford Site.</p> <p>The Contractor shall provide technical support to manage the TPA.</p> <p>The Contractor shall evaluate the impacts of new environmental laws and regulations and provide an assessment of the cost of implementation.</p> <p>The Contractor shall compare the monitoring data with regulatory and/or permit standards and provide reports to the other contractors for their use in assessing compliance with the standards. The data shall also be compiled, collated, and/or consolidated, as necessary, into the mandatory state and Federal environmental reports for the Hanford Site.</p> <p>The Contractor shall provide appropriate environmental data for its facilities and operable units to support Hanford Site assessments and preparation for the Hanford Site Environmental Report.</p> <p>The Contractor shall prepare, maintain and comply with Hanford site-wide environmental requirements and permits, as directed by RL. This includes required site-wide regulatory analysis associated with the Hanford environmental program.</p> <p>The Contractor shall provide technical support to manage the Hanford site-wide permits and assist in resolving regulatory</p>	CD0155 Annual BCAA Asbestos Notification of Intent Due: Annually	None Identified
		CD0139 Annual Environmental Release Report Due: Annually	None Identified
		CD0153 Annual Noncompliance Report Due: Annually	None Identified
		CD0150 Annual Criteria and Toxic Air Pollutants Air Emissions Inventory Due: Annually	None Identified
		CD0164 Annual Radionuclide Air Emissions Report Due: Annually	None Identified
		CD0142 Air Operating Permit (AOP) Annual Compliance Certification Report Due: Annually	None Identified
		CD0159 Class V Underground Injection Control Well Registration Due: As Required	None Identified
		CD0160 Environmental Monitoring Plan (EMP) to PNNL Due: Every Three Years	None Identified
		CD0146 <i>Emergency Planning and Community Right-To-Know Act of 1986 (EPCRA) Section 312 Tier Two Emergency and Hazardous Chemical Inventory Report</i> Due: Annually	None Identified
		CD0158 EPCRA Section 313 TRI Report Due: Annually	None Identified
		CD0151 Hanford AOP Semi-Annual Report Due: Semi-Annually	None Identified

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
	agency enforcement actions.	CD0157 Hanford Site Annual Dangerous Waste and Annual Waste Treatability Study Report Due: Annually	None Identified
		CD0141 Hanford Site Annual Polychlorinated Biphenyl (PCB) Document Log Due: Annually	None Identified
		CD0163 Hanford Site Annual PCB Report Due: Annually	None Identified
		CD0288 National Pollutant Discharge Elimination System Discharge Monitoring Report Due: Monthly	None Identified
		CD0154 RCRA Permit Class I Modification Notification Due: Quarterly	None Identified
		CD0148 RCRA Pipe Mapping and Marking Report Due: Annually	None Identified
		CD0143 RCRA Section 3016 Report Due: Biennially	None Identified
		CD0152 Portable and Temporary Radioactive Air Emission Units (PTRAEU) & Heating & Ventilation Units (HVV) Annual Report Due: Annually	None Identified
		CD0161 Underground Storage Tank Master License Renewal Application Due: Annually	None Identified
		CD0595 Class V Underground Injection Control Wells Updates to Ecology Due: Annually	None Identified

C.5.1.2 Integrated Safety Management (ISM) System

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Maintain a single contract wide ISM system.		CD0132 Performance Objectives, Measures, and Commitments Report Due: Annually	GF0089 Approve updates to the Annual Performance Objectives, Measures, and Commitments Report within 30 days of submittal

C.5.1.3 Nuclear Safety

SCOPE	REQUIREMENT(S)	DELIVERABLES/COMPLETIONS	GFS/I
Maintain a Nuclear Safety <i>Price-Anderson Amendment Act of 1988</i> (PAAA) Enforcement Program.	The Contractor shall manage and maintain a PHMC <i>Price-Anderson Amendment Act of 1988</i> (PAAA) Enforcement Program.	None Identified	None Identified

C.5.1.4 Occupational Safety & Health

SCOPE	REQUIREMENT(S)	DELIVERABLES/COMPLETIONS	GFS/I
Develop, implement, and maintain a worker safety and health program that complies with 10 CFR 851.	The Contractor shall meet applicable occupational safety and health requirements for site-related operations and conditions.	CD0598 Fluor Hanford 10 CFR 851 Worker Safety and Health Program Document Due: Annually (12 months after last approval)	GF0148 Provide written response back to FH for variances to 10 CFR 851 within 30 days from submittal.
	The Contractor shall provide management of chemicals in accordance with DOE Orders and directives.	CD0599 List of closure facility hazards and established controls within 90 days of hazard identification Due: As Required	GF0149 Provide acceptance of hazard controls or direct additional actions within 90 days of receipt of the FH list(s).
	<p>The Contractor shall interface with the Site Occupational Medical contractor for occupational health services as described in Fluor Hanford 10 CFR 851, <i>Worker Safety and Health Program Document</i>.</p> <p>The Contract shall submit Variances as required in accordance with 10 CFR 851 Subpart D Variances Sections 851.30 and 851.31</p> <p>The Contractor shall meet the requirements of FH 10 CFR 851, <i>Worker Safety, and Health Program Document</i> for site related operations and conditions.</p> <p>The Contractor shall maintain the Hanford Workplace Electrical Safety Board and Codes Board, to serve as a recommending body for Electrical Interpretations and request for exemptions, equivalencies and retroactivity interpretations, as allowed for in the National Electrical Code.</p> <p>The Contractor shall be a member of a committee established under 10 CFR 851 to address multi-contractor site safety issues as referenced in 10 CFR 851.11 (a) (2i) and (2ii).</p> <p>The Contractor shall be responsible for managing the Hanford Site Lockout/Tagout Committee.</p> <p>Included at Compliance Level:</p> <p>Manage the Hanford Site Chronic Beryllium Disease Prevention Program Committee.</p>	None Identified	GF0150 A notice or letter identifying who is (are) responsible to be the Authority Having Jurisdiction (AHJ) as defined in NEC, and referenced in the Federal Register Volume 71, Number 27, page 6912, paragraph 2, and implemented through 10CFR851 Appendix A Item 10. Due: As required

C.5.1.5 Quality Assurance

SCOPE	REQUIREMENT(S)	DELIVERABLES/COMPLETIONS	GFS/I
Maintain and implement a Quality Assurance Program.	<p>This work scope shall be done in compliance with:</p> <ul style="list-style-type: none"> CRD O 414.1C, <i>Quality Assurance</i> 10 CFR 830, Subpart A, <i>Quality Assurance Requirements</i> 	CD0136 Update to the approved Quality Assurance Program Description (QAPD) Due: Annually	GF0090 Approve updates to the Quality Assurance Program Description within 30 days of submittal

C.5.1.6 Radiation Protection

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Maintain an environmental and occupational radiation protection program.		CD0138 Updated Radiation Protection Program Plan Due: Tri-Annually	None Identified

C.5.2 Emergency Management/Preparedness

C.5.2.1 Emergency Management/Preparedness

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Provide an emergency response capability for assigned facilities that implements the <i>Hanford Emergency Management Plan</i> , DOE/RL-94-02.		None Identified	None Identified

C.5.3 Management Products and Controls

This Section describes the management products and controls required during the Contract period.

C.5.3.1 Accounting System

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Maintain a Contractor accounting system.	<p>The Contractor's accounting system must have the electronic capability to generate and transmit by acceptable mode, the periodic detailed accounting information, at a minimum monthly and at year-end, to the DOE's Primary Accounting System for reporting financial activity under this contract in accordance with DOE requirements and the DOE Accounting Handbook, except for Chapters 3, 5, 8, 14, 16, 18, 19, and 20.</p> <p>NOTE: RL has modified, with DOE Headquarters knowledge and approval, the instructions in Accounting Handbook Chapter 21, "Financial Closeout." These guidelines are followed, except that the final audit is not completed by DOE; rather it is completed by the Defense Contract Audit Agency. Consistent with Federal Acquisition Regulations (FAR) and Department of Energy Acquisition Regulations (DEAR) requirements, the final audit and contractor certifications are received and the Contracting Officer prepares a final contract modification and closing documentation. RL Finance retires records according to RL guidelines for that contract.</p> <p>The Contractor shall maintain and administer a financial management system as described in the Contractor Management Plan that</p> <p>(1) is suitable to provide proper accounting in accordance with Generally Accepted Accounting</p>	CD0267 Estimated Property Valuation Due: Annually	None Identified
		CD0405 Planned Conference Activity January – March Due: Annually	None Identified
		CD0179 Contract Funds Status Report Due: Monthly	None Identified
		CD0271 Depreciation Charges Due: Monthly	None Identified
		CD0181 Disclosure Statement Due: As Required	None Identified
		CD0273 Erroneous Payment Report Due: Quarterly	None Identified
		CD0173 Financial Information System (FIS) Management & Reporting System (MARS) Due: Month-End Deadlines	None Identified
		CD0278 Fiscal Year 200X Workman's Compensation with Rate of 2% Due: As Required	None Identified
		CD0279 Fiscal Year 200X Year-End Requirements and FY200X	None Identified

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
	Principles, and Cost Accounting Standards, except as modified by DOE requirements;	Planning Requirements Due: Annually	
	(2) supports financial planning and budget formulation, validation, execution, and the recasting or changing of DOE funding or task codes such as Budget and Reporting Numbers (B&R), Project Baseline Summary (PBS), and local projects/tasks;	CD0277 Fiscal Year 200X Travel Target Report [include FY200X Travel Target for following year in End of FY Report] Due: Semi-Annual as requested	None Identified
	(3) maintains proper funding authorization including when Approved Funding Program changes between PBS's or changes between Operating, Capital Equipment, or General Plant Projects within a PBS are required;	CD0281 Fluor Hanford, Inc., Cost Submittal FHXXXX Due: Monthly	None Identified
	(4) notifies DOE as soon as possible when potential reprogrammings are anticipated or required;	CD0282 Functional Support Cost Reporting (FSCR) for FY200X Due: Annually	None Identified
	(5) integrates and reports the financial information for subcontractors; and		
	(6) provides all other necessary financial reports, which shall include accumulating and reporting indirect and support costs by function.	CD0414 Supplemental Compensation Report Due: Annually	None Identified
	The Contractor shall continue to operate the classified Departmental Inventory Management System (DIMS), which reports the financial aspects of special nuclear material inventory changes and status.		
	The Contractor shall report cost information for all contract funds, including work for others. (FY04 to FY08)		
	The financial management systems of Assigned Personnel employers shall have the same level of detail required of the Contractor and be consistent with the requirements of this clause.		
	The use of overtime is authorized under this Contract if the overtime premium cost does not exceed 12% of total payroll.		

C.5.3.2 Baseline

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Maintain an integrated, traceable scope, schedule, and cost contract baseline as directed by the Contracting Officer, in accordance with CRD O 413.3A, <i>Project Management for the Acquisition of Capital Assets</i> .	The Contractor shall develop an integrated scope, schedule, and cost Contract Baseline for FY09.	CD0284 GFS/I Report Due: Quarterly	None Identified
	The Contractor shall maintain vertical and horizontal traceability between technical, schedule and cost at all levels of the WBS structure.	CD0167 Contract Baseline(s) Due: As Requested	
	The baseline shall contain the following elements:		
	1. General		
	a. An electronic baseline available in HANDI		
	2. Technical Baseline		
	a. WBS Hierarchy		
	b. PBS Mission Objectives		
	c. WBS Dictionaries		
	d.		

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
	<p>e. d. Functions and Requirements by PBS</p> <p>f.</p> <p>g. e. RAM Tables for Waste Sites and Facilities</p> <p>3. Schedule Baseline</p> <p>a.</p> <p>b.</p> <p>4. Cost Baseline</p> <p>a. Cost Profiles by WBS at Contractor Control Level (CCL)</p> <p>Contract period planning shall be based on the scope requirements, interfaces, endpoints, and funding provided in this Contract.</p> <p>Contract period planning shall be maintained through rigorous change control.</p> <p>The Contractor shall maintain the Hanford Site Technical baseline data (now in the Hanford Site Technical Database) for all Hanford Site cleanup work.</p> <p>The Contractor shall incorporate all GFS/Is that are critical path to achieving performance incentives into baseline schedules.</p> <p>The Contractor shall provide support to RL for the occasional budgetary ("what if") exercises. Budgetary exercises include, but not limited to:</p> <ul style="list-style-type: none"> • Scope changes and scope transfers • Funding level changes • Mission objective changes • Schedule changes 		

C.5.3.3 Change Control

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Maintain baseline configuration control using disciplined change control.	<p>The Contractor shall develop an integrated scope, schedule, and cost Contract Baseline for FY09. The Contract Baseline shall be used as the reference for all baseline changes.</p> <p>Baseline changes that result in one or more of the following must be submitted for disposition:</p> <ol style="list-style-type: none"> 1) Changes to the contract statement of work; 2) Changes to performance incentive objectives, definitions, or completion criteria; 3) Changes to end-state definitions; <p>The Contractor may implement baseline changes that are directed and funded by RL or are self-funded by FH. These BCRs will be provided to RL for information and review. Any changes resulting from RL's review will be incorporated in subsequent BCRs.</p>	<p>CD0168 Baseline Change Requests Due: As Required</p>	None Identified

C.5.3.4 Contract Reporting

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
<p>Report performance for the technical work scope, schedule, and cost profile defined in the Contract Baseline.</p> <p>The Contractor shall provide DOE with the necessary contract performance information to support budget planning, execution, and reporting; project planning and execution; audit and evaluation; and other DOE performance assessment and information needs.</p>	<p>Each month, the Contractor shall prepare and transmit to DOE the Contractors' Performance Report at the WBS CCL or higher. This report shall include the FH information to support the DOE Environmental Management Performance Report.</p> <p>The Contractor shall conduct contract status meetings each month to include issues, and overall cost and schedule performance at the WBS CCL or higher.</p> <p>The Contractor shall submit Monthly WBS CCL Contract Performance Reports for DOE review that contain the following minimum information for the current month, current quarter, and cumulative-to-date:</p> <ol style="list-style-type: none"> 1. Evaluation of safety performance (including safety metrics and all recordable injuries, lost-time injuries, and near-misses). 2. Evaluation of performance (including identification of performance trends, required corrective actions, and corrective action status). 3. Evaluation of Contract scope baseline accomplishments, significant accomplishments, and regulatory commitments. 4. Evaluation of contract schedule baseline performance, and variances. 5. Evaluation of contract cost baseline performance and variances. 6. Analysis of funds expenditure. <p>The Contractor shall submit to DOE the accident reports provided for by Revised Code of Washington (RCW) Title 51, Section 51.28.010 (as required).</p> <p>Conduct a review, at least yearly, of all supervisors' adherence to and performance under the Contractor's equal employment policy and affirmative action obligations.</p> <p>The Contractor shall support and attend periodic RL/Contractor Performance Management Meetings.</p>	<p>CD0309 Annual Report on Contractor Workforce Restructuring Due: Annually</p>	None Identified
		None Identified	
		<p>CD0290 Procurement Balanced Scorecard Due: Annually</p>	None Identified
		<p>CD0272 Equal Employment Opportunity (EEO)1 Report – Required by and sent to the U.S. Department of Labor Due: Annually</p>	None Identified
		<p>CD0283 FY200X Annual Audit Activities Report Due: Every January</p>	None Identified
		<p>CD0285 Internal Audit Quarterly Status Report Due: 20 Days After FY Quarter End</p>	None Identified
		<p>CD0311 Internal Audit Reports Due: As Completed.</p>	None Identified
		<p>CD0295 Report of Compensation (Forms DOE-F-3230.6a and DOE-F-3230.6b) Due: Annually</p>	None Identified
		<p>CD0169 Contract Performance Report Due: Monthly</p>	None Identified
		<p>CD0410 Annual Experience Report of Claims for Automobile and Commercial General Liability Due: Annually</p>	None Identified
		<p>CD0298 VETS-100 Report – Required by and sent to the U.S. Department of Labor Due: Annually</p>	None Identified
		<p>CD0600 Contractor Employment and Separation Data Due: Annually</p>	None Identified
		<p>CD0601 Davis-Bacon Semi-Annual Enforcement Report Due: Semi-Annually by the 1st Friday of April and October</p>	None Identified

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
	<p>The Contractor shall report subcontracting activity in accordance with the agreed subcontracting plan, as required in FAR 52.219-9 using the SBA ESRS System.</p> <p>The Contractor shall report all environmental, safety, and health events and information as required in CRD M 231.1-1A, <i>Environment, Safety, and Health Reporting</i>; DOE O 450.1, <i>Environmental Protection Program</i>; and DOE O 5400.5, <i>Radiation Protection of the Public and the Environment</i>. The Contractor shall flow down the applicable reporting requirements to all levels of self-performed work and all tiers of subcontracted work performance. The Contractor shall consolidate all information and serve as a single point of reporting to DOE for all environmental, safety, and health events and information.</p> <p>The Contractor shall provide all required support for the preparation of annual and/or periodic consolidated Hanford Site reports for all Contract activities, including summaries of work performed, monitoring and assessment, compliance status, identification and resolution of problems, and other related activities.</p>	<p>CD0602 Updated Labor Relations Module in the Work Force Information System Due: Annually by January 15th</p>	None Identified

C.5.3.5 Interface Management

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Work with DOE-RL, DOE-ORP, and other site contractors to establish and maintain interface documentation that defines the various interfaces and associated agreements.	<p>Interface control documentation shall clearly define the roles and responsibilities of the various parties (DOE and Contractor) with respect to the interface.</p> <p>The Contractor shall comply with established interface agreements and manage changes to interface documents using an approved change control process.</p>	None Identified	None Identified

C.5.3.6 Project Controls and Estimating Systems (PCES)

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Implement, maintain and use project controls systems and work processes that support successful execution and completion of the contract work scope.	The PCES shall follow the guidelines of ANSI EIA-748-A-1998, <i>Earned Value Management Systems</i> , and this Contract.	None Identified	None Identified

C.5.4 Legal Services and Litigation Management

C.5.4.1 Legal Services and Litigation Management

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Provide legal services to Contractor staff and managers; control the risk of litigation in operation of this Contract; and administer the Contractor Legal and Ethical Conduct	Legal Services shall be provided to staff and managers to enable them to make informed decisions and to operate within the applicable laws and regulations.		GF0099 State objections to staffing and resource plan within 30 days of submittal.

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Program.	<p>Litigation Services for the Contractor shall be provided in cases of actual or threatened litigation, regulatory matters, or third-party claims in accordance with the Legal Resources Management Plan.</p> <p>The Contractor shall submit the Annual Lessons Learned Report to DOE for review, as necessary.</p> <p>The Contractor shall manage litigation actions, and provide RL Law Report updates and an annual budget submission in accordance with the Legal Resources Management Plan.</p> <p>The Contractor shall submit Subject Inventions/Patents Reports as necessary.</p>	<p>CD0603 Subject Inventions/Patents Reports Due: As Necessary</p>	None Identified

C.5.5 Reserved

C.5.6 Training

C.5.6.1 Training Program

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Develop, implement and manage a training program that maintains a qualified workforce in sufficient numbers and skill levels to meet the Hanford Site requirements.		None Identified	None Identified

C.5.7 HAMMER (Hazardous Materials Management and Emergency Response)

C.5.7.1 HAMMER

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Manage, operate and maintain the Volpentest HAMMER Training and Education Center to provide training and education programs for hazardous material, waste management, and emergency response to Hanford workers (as a first priority) and for workers nationwide. Continue partnerships with HAMMER stakeholders.	<p>The Contractor shall manage, operate and maintain the Law Enforcement and Security Training Center (LESTC) (as an integral part of HAMMER) in such a manner that the Hanford Site's protective force, Hanford Patrol, has first priority in the use of the facilities/ranges to meet mandated training.</p> <p>The Contractor shall coordinate and schedule off-site law enforcement and private security entities to utilize excess capacity of the LESTC.</p>	None Identified	None Identified

C.5.8 Architect Engineer/Construction Management

C.5.8.1 Architect Engineering and Construction Services

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Provide Architect Engineering and		None Identified	None Identified

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Construction Management services necessary to accomplish the contract scope of work.			

C.5.9 Direct Support to DOE/RL (U.S. Department of Energy, Richland Office)

C.5.9.1 Communications and Media Support

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Provide a wide range of communications support to include, but not be limited to, media relations, printed materials, electronic products (including audio, video and CD productions), the Hanford website, Tribal Government participation, public participation and outreach, tours, employee communications, and emergency preparedness planning and execution.	<p>Press releases and media briefings shall be coordinated with RL and be factual, proactive, and incorporate the Hanford key messages and cleanup outcomes.</p> <p>Publications and websites shall be developed in consultation with RL and shall be identified as a Hanford Site product. All communications activities shall comply with the DOE Openness Policy, DOE American Indian and Alaska Native Tribal Government Policy, and the Hanford Site TPA Public Involvement Community Relations Plan.</p> <p>The Contractor shall ensure that interactions with Tribal Nations are consistent with the principles of the DOE American Indian and Alaska Native Tribal Government Policy and are open, up-front, and coordinated with the RL Indian Nations Program manager.</p> <p>The Contractor shall coordinate communications with the staff on interactions with Congressional, state, local government, and elected officials regarding its Contract scope.</p> <p>The Contractor shall provide a timely, accurate, thorough and detailed response to information requested by DOE to comply with <i>Freedom of Information Act</i> and <i>Privacy Act</i> requirements.</p> <p>The Contractor shall provide support for emergency communications activities, including ensuring well-trained communications staff is available for the Joint Information Center (JIC) or Emergency Operations Center (EOC) in the event of an extended emergency.</p> <p>The Contractor shall support tours of the site and DOE sponsored tours. Transportation, tour guides, and food/beverages will be provided as appropriate to support DOE. DOE will continue to provide personnel to support public tours. Additional public tours would require an RFS.</p> <p>The Contractor shall assist RL in preparations for the Congressional Cleanup Caucus.</p> <p>The Contractor shall provide strategic communication products, as requested, up to one half FTE annually.</p>	None Identified	None Identified

C.5.9.2 Direct RL Support

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
The Contractor shall provide support to RL on specific activities.	<p>The Contractor shall provide Litigation Services support to RL in cases of actual or threatened litigation, regulatory matters, or third-party claims in accordance with the DOE Office of General Counsel, Legal Services and Litigation Management Policies and Procedures, as requested by the Contracting Officer.</p> <p>Assist RL in preparing regulatory documents to meet state and Federal regulations.</p> <p>The Contractor shall support DOE in the coordination, presentation, and integration of PHMC activities as they relate to Hanford Site initiatives and other DOE prime contractors, regulators, advisory boards, tribal governments, and/or stakeholders (up to ½ FTE annually).</p>	None Identified	None Identified

C.5.9.3 Emergency Preparedness (EP)

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Provide support to RL on specific activities. Provide operational, technical and administrative emergency management services. Coordinate with DOE EP and DOE Office of Communications (includes ORP) staff in supporting the Hanford EOC; maintain and operate the JIC and Occurrence Notification Center (ONC); and manage the Radiological Assistance Program and the Transportation Emergency Preparedness Program. In support of the DOE EP Program, integrate Hanford's Site-wide EP Program, including maintenance of the Hanford Emergency Management Plan and implementing procedures, managing the Hanford Site Emergency Exercise Program, maintaining the Site Emergency response organization and facilities, maintaining the Hanford Site Emergency Alerting System, training site emergency response members, assisting RL in program management, assisting in the off site interface program, and provide support in managing the emergency public information program.	<p>The Contractor shall assist DOE with EP program management.</p> <p>The Contractor shall assist DOE with integration of Hanford's Sitewide EP Program.</p> <p>The Contractor shall maintain Hanford's Emergency Management Plan and implementing procedures.</p> <p>The Contractor shall assist DOE in managing Hanford's Site Emergency Exercise Program.</p> <p>The Contractor shall maintain 24 hour capability of the Hanford EOC, JIC, and ONC.</p> <p>The Contractor shall maintain the capability of the Hanford Site Emergency Alerting System.</p> <p>The Contractor shall train the Site emergency response members.</p> <p>The Contractor shall assist DOE in managing the off-site interface program.</p> <p>The Contractor shall assist DOE in managing emergency public information.</p> <p>The Contractor shall assist DOE in managing the Transportation Emergency Preparedness Program.</p> <p>The Contractor shall provide required information for the DOE Emergency Readiness Assurance Plan/Report (ERAP)</p> <p>The Contractor shall support DOE preparation of the annual Emergency Preparedness Field Exercise and quarterly limited exercise Evaluation Reports</p>	None Identified	None Identified

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
	<p>The Contractor shall support DOE preparation of the evaluation reports for declared emergencies.</p> <p>The Contractor shall provide Quarterly FH Emergency Management Metrics Data</p>		

C.5.9.4 Energy Management

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
<p>Manage the Contractor's facilities and activities in an energy efficient manner and in accordance with the Contractor's Energy Management Plan, and support RL in gathering Hanford Site energy resource cost and consumption data.</p> <p>Exclusion: This excludes energy management and water usage data for Office of Science facilities.</p>	<p>The Contractor shall complete an annual Energy Management Report (consistent with guidance from the DOE Federal Energy Management Program) and submit the Report to RL.</p> <p>The Contractor shall collect the required energy resource (e.g., electrical, natural gas, fuel oil, etc.) cost and consumption data and input the data no later than 40 days after the end of each fiscal year quarter into the DOE Federal Energy Management Program (FEMP) Energy Management System (EMS) database (i.e., Quarterly Energy Conservation Performance Report); notify RL Energy Manager upon completion of each quarter data entry. The data shall also be included in the Annual Energy Management Report.</p> <p>The Contractor shall collect the required water usage data and include the information in the Annual Energy Management Report.</p> <p>Included at Compliance Level:</p> <p>The Contractor shall utilize the DOE Guidance and Metering Plans to provide electric metering system information, and develop and implement the Hanford Site Electric Metering Plan.</p>	<p>CD0211 Energy Conservation Analysis Report for New Building or Building Addition Projects Due: As Required</p> <p>CD0210 FH Annual Energy Management Report Due: Annually</p>	<p>GF0151 DOE guidance must be provided to the Site Contractors 60 calendar days prior to the required completion date.</p> <p>GF0152 DOE guidance for Annual Energy Management Report must be provided 60 calendar days prior to the required completion date.</p>

C.5.9.5 Geospatial Information Management

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
<p>Support RL in disseminating Hanford geographical data.</p>	<p>The Contractor shall operate and maintain a Hanford geospatial clearinghouse web site.</p> <p>The Contractor shall support the Site Spatial Data Council.</p> <p>The Contractor shall serve as the RL point-of-contact and provide geospatial information for off-site requests.</p>	<p>None Identified</p>	<p>None Identified</p>

C.5.9.6 Site-Wide RL Support

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
<p>Provide support to RL for site-wide activities: traffic management, operation of the Sample Management Office, and emergency preparedness. (Emergency Preparedness is described above.)</p>	<p>Act as the Traffic Manager by coordinating on-site and off-site shipments and serve as the designated shipping agent for DOE.</p> <p>The Contractor shall operate the Sample</p>	<p>None Identified</p>	<p>None Identified</p>

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
	Management Office for RL.		

C.5.9.7 TPA Support

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Support RL in the management of the TPA.	Support DOE and Hanford Site Contractor Project staff in TPA negotiations.	CD0208 Resolution of Disputes Due: As Required	None Identified
	<p>The Contractor shall obtain a letter of direction from the RL Contracting Officer on all approved TPA change packages prior to proceeding with evaluations of impact to potentially affected work scope.</p> <p>Develop strategy, process, and procedures for TPA change packages for DOE approval. Assist the responsible project in the development of the change packages and discussions with the lead regulatory agency. Support the TPA dispute resolution process. Develop strategy, process and procedures for the TPA dispute resolution process for DOE approval. Assist RL and the responsible Hanford Site contractor Project Offices in the development of the Statement of Dispute to ensure TPA and other regulatory requirements are not impacted by the proposed resolution contained in the Statement of Dispute.</p> <p>Included at Compliance Level:</p> <p>Incorporation in the Hanford TPA Handbook of strategy, process, and procedures for the TPA dispute resolution process.</p> <p>Incorporation in the Hanford TPA Handbook of strategy, process and procedures for the TPA change packages.</p>	CD0604 TPA milestone status reports and statistics Due: Monthly	None Identified

C.5.10 Request for Services Support

C.5.10.1 Request for Services Support

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
Manage and administer the Request for Services (RFS) and Work for Others program.	<p>Develop a Statement of Work with an associated cost estimate, when requested by RL.</p> <p>Review request for resource availability and impact to on-going work and transmit package to RL for approval.</p>	CD0214 RL approval request and RFS package Due: As Required	None Identified

C.5.11 Mutual Aid Agreements

The Contractor shall make certain personnel available on a non-mission interference basis in response to requests for aid and assistance from those entities outside of the Hanford Site with

which DOE has signed Mutual Aid Agreements (MAAs). Services for aid and assistance include, but are not limited to, fire protection/suppression, emergency medical services, and police assistance. Contract Section J, Appendix C contains the current list of MAAs.

When such request for aid and assistance impacts the Contractor's ability to perform work in support of required deliverables/completion dates or performance incentives, they may be considered a "change" in accordance with the Clause entitled, "*Changes – Cost Reimbursement*" of the Contract.

C.5.12 Contract Transition

C.5.12.1 Contract Transition/Closeout

SCOPE	REQUIREMENT(S)	DELIVERABLES/ COMPLETIONS	GFS/I
DOE and the Contractor recognize that prior to the end of the Contractor's performance period, a transition period will be necessary to allow a transition to a new Contractor and to closeout the existing PHMC. The Contractor agrees to work with DOE to establish an acceptable transition plan that supports the new Contractor in assuming their Contract responsibilities. DOE agrees that any requirements placed upon the incumbent Contractor to perform any transition activities should not impact funding or the Contractor's ability to earn fee.	<p>Included at Compliance Level: Note – Requirements/scope (and associated cost estimates) for contract transition associated with the end of the Contractor's performance period are not yet defined so transition planning and execution are included at the "Compliance Level."</p> <p>Update the Mission Support Contract transition plan including schedule and cost estimate. (Associated GFS/I – Provide notification and scope definition 90 days prior to transition plan need date.)</p> <p>Manage the Mission Support Contract transition activities in accordance with the plan and schedule.</p> <p>Provide an end of contract closeout plan including schedule and cost estimate. (Associated GFS/I – Provide notification and scope definition 90 days prior to transition plan need date.)</p> <p>Manage the end of contract closeout activities in accordance with the plan and schedule.</p>	CD0656 Transition Plans and Summary Briefings for MSC Due: TBD	None Identified

C.6 Other Contractors

The Contractor may provide services to, and receive services from, other prime contractors by Memoranda of Agreement (MOA). An MOA is used to establish a solid framework for providing work between prime contractors to clarify the responsibilities and processes, and to create consistency among the parties. The MOA will include standard definitions, work request elements, generalized decision analysis, and a rigorous dispute-resolution process. The use of an MOA, and/or the use of any term contained within, does not create a subcontractor or supplier relationship.

Those services, equipment or supplies that the contractor chooses to use or those DOE directs the contractor to use, shall be costed and reimbursed under the terms of this Contract.

When services between prime contractors are offered and accepted, DOE does not expect the requesting prime contractor to review or otherwise validate top-level crosscutting quality control, health, safety and/or environmental protection requirements mandated by the performing contractor's contract. The requesting prime contractor may assume that such contract requirements (e.g., Integrated Safety Management System, Quality Program/Plan) are acceptable to DOE.

However, the contractor requesting services is responsible for oversight of requirements related to the specific work task(s) to ensure that the performing contractor delivers a product or service that will meet the requirements of the requesting contractor. When ordering products or services from a prime contractor source, the requesting contractor can use and rely on existing information from DOE or the performing prime contractor to develop and implement oversight protocols, using a graded approach, that are appropriate to the relevant task. The performing contractor shall be expected by DOE and the requesting Contractor to provide products or services in a manner that is consistent with the requirements of the performing prime contractor's contract, including quality assurance, health and safety and environmental compliance requirements, and the task instructions provided by the requesting contractor. Potential conflicts, questions, and/or issues that may be unclear or otherwise confusing should be discussed and resolved by both parties in advance.

The requesting prime contractor is obligated to provide sufficient specifications, requirements, hazard information and unique quality, technical, safety and environmental requirements for the work to be performed. The performing prime contractor is expected to seek clarification of requirements that conflict with, or are greater than, its own baseline requirements.

The requesting prime contractor shall notify the performing prime contractor of issues regarding the services provided by the performing prime contractor, including issues relative to delivery of specific services or the quality of the specific services provided. The prime contractors should work together to resolve these issues promptly. DOE should be promptly notified if the issue remains unresolved. For outstanding issue resolution, DOE senior management should involve the contractor principals, or designees, to quickly provide resolution.

The performing prime contractor should operate in accordance with the requirements of its prime contract, including but not limited to, requirements associated with environmental compliance, safety, health, and quality, in executing the specific activities identified by the requesting prime contractor as well as meeting any specific requirements identified and required by the requesting prime contractor. If meeting the requested requirements would be inconsistent with the performing prime contractor's contract with DOE, then the conflict should be brought to the attention of DOE and resolution developed prior to performance of the work.

C.6.1 Advanced Technologies and Laboratories International, Inc. (ATL)

Advanced Technologies and Laboratories International, Inc. (ATL), under a separate prime contract to ORP, is responsible for providing analysis of highly radioactive samples in support of PHMC Projects. These services will be performed in the 222-S Laboratory Complex located in the 200 Area of Hanford.

ATL is responsible for the following: receiving samples, which are potentially highly radioactive; preparing samples, which are potentially highly radioactive for analysis; recording and tracking all samples and related waste materials; performing chemical and radionuclide analyses using necessary quality control and quality assurance; reporting the results and archive sample remainders as required by the customer; and providing Standards Laboratory services for the Hanford Site.

C.6.2 AdvanceMed Hanford (AMH)

AdvanceMed Hanford (AMH), under a separate prime contract to RL manages the Site Occupational Medical Contract to provide occupational health services through health risk management and occupational health services to personnel at Hanford. Through these services, AMH strives to maximize the health and safety of Hanford personnel while minimizing personal and occupational health risks. AMH has the lead to coordinate Health Risk Management program teams with the Site in identifying and analyzing the hazards that Hanford personnel face in the work environment and brings an awareness of health and safety issues to DOE, Hanford Site contractors, and others as designated in writing by the Contracting Officer or designee.

AMH provides the following, but is not limited to these types of services: medical monitoring and qualification examinations, including the controlled substances/alcohol testing program (mandatory use); diagnosis and treatment of occupational injury or illness; monitored care; legacy health issues; employee counseling and health promotion; occupational health process improvement; human reliability testing; records management; emergency and disaster preparedness; health care cost management; field/facility visits; case management; records and data extraction; other occupational medical services; reporting; and supporting transition.

C.6.3 Battelle Memorial Institute (BMI)

Battelle Memorial Institute (BMI), under a separate prime contract to DOE, operates the Pacific Northwest National Laboratory (PNNL). PNNL is one of five Office of Science multi-program

laboratories that conduct research and development activities. Some of the programs conducted at PNNL are part of the Office of Science laboratory system and require no integration with Hanford's Environmental Management (EM) programs; however, many of the research and technology development programs have direct relevance to the Hanford cleanup mission. As applicable, the Contractor is encouraged to utilize the scientific and technical capabilities available from PNNL and work directly with PNNL to maximize the benefit to Hanford from the National research and development program.

PNNL monitors the Hanford environment to protect the public safety and the Hanford Site ecological and cultural resources. This includes providing real-time localized weather information for routine safety operations and emergency response, performing Hanford Site and off-site environmental monitoring, and determining radiological exposure to the public and the environment.

PNNL provides the following services:

- Calibration of hand-held and small portable radiological instruments
- Coordination and control of all aviation activities on the Hanford Site. Assists in validation of Site compliance with Federal Aviation Administration rules for hazards to aviation
- Meteorological data and forecasting information
- Management of the public reading room of DOE literature
- Services related to the monitoring and assessment of employee exposure to radiation at the Site
- Management of the Technical Library located at the Richland WSU Campus.

C.6.4 Bechtel National, Inc. (BNI)

Bechtel National, Inc. (BNI), under a separate prime contract to ORP, is responsible for designing, constructing, and commissioning the Waste Treatment and Immobilization Plant (WTP). The WTP will treat the tank wastes being managed by CH2M HILL Hanford Group, Inc.

C.6.5 Confederated Tribes of the Umatilla Indian Reservation (CTUIR)

The Confederated Tribes of the Umatilla Indian Reservation (CTUIR), under a separate Cooperative Agreement with RL, and their subcontractor WillowStick, performs geophysical data collection. The primary objective of the work, WillowStick's AquaTrack Groundwater Mapping investigation, is to identify the preferential groundwater flow paths under the 100-N Areas of the Hanford Site. The final product deliverable will be a plan-view conceptual model of the groundwater preferential flow paths.

C.6.6 Johnson Controls, Inc. (JCI)

Johnson Controls, Incorporated (JCI), under a separate prime contract, is responsible for the Energy Savings Performance Contract, which currently includes steam service to support heating and other operations at the Site and air compressors for twenty 300 Area facilities. JCI can also propose additional energy conservation measures. These may include, but are not limited to, lighting system upgrades; pumping system upgrades; automation; heating, ventilation, and air conditioning upgrade; and addition of utility monitoring and control systems.

C.6.7 Washington Closure Hanford (WCH)

Washington Closure Hanford (WCH), under separate prime contract to RL, is responsible for performing River Corridor (RC) closure activities in four major geographic areas: 100, 300, 400, and 600 Areas. RC closure includes completion of all activities required to: deactivate, decontaminate, decommission, and demolish excess facilities; place former production reactors in an interim safe and stable condition; remediate waste sites and burial grounds; meet regulatory requirements; and transition to long-term stewardship in the 100, 300, 400, and 600 Areas.

RC closure includes the following 11 major activities: 1) Transition, 2) Remediation Design, 3) Regulatory and Supporting Documentation, 4) Deactivate, Decontaminate, Decommission, and Demolish (D4) Facilities, 5) Reactor Interim Safe Storage, 6) Field Remediation, 7) Waste Operations, 8) Operate and Close Utility Systems, 9) Surveillance and Maintenance, 10) Miscellaneous Restoration, and 11) Final Closure and Stewardship.

C.6.8 Vista Engineering Technologies, LLC (Vista Engineering)

Vista Engineering Technologies, LLC, under a separate prime contract with RL, is responsible for carbon tetrachloride source term location in the 200 West Area of the Hanford Site. Vista Engineering will select and deploy innovative, yet reliable, technologies for characterizing and quantifying the remaining carbon tetrachloride as dense nonaqueous phase liquid (DNAPL) in the subsurface. The data obtained from this work will be a major element in the decision matrix for selecting the final remedial solution for carbon tetrachloride contamination at Hanford.

C.6.9 CH2M HILL Plateau Remediation Company, LLC (CPRC)

CH2M Hill Plateau Remediation Company, LLC (CPRC), under separate prime contract to RL, is responsible for the completion of the Plutonium Finishing Plant (PFP) project; non-tank farm waste disposal activities: groundwater monitoring and remediation; facility and waste site characterization, surveillance and maintenance, regulatory document preparation, and remediation.

C.6.10 Mission Support Contractor [TBD] (MSCTBD)

Mission Support Contractor TBD (MSC TBD), under separate prime contract to RL, is responsible for providing other Hanford Site contractors with infrastructure and site services,

including: safety, security, and environmental; site infrastructure and utilities; site business management; information resources; and portfolio management.

C.6.11 Washington River Protection Solutions, LLC (WRPS)

Washington River Protection Solutions, LLC (WRPS), under separate prime contract to ORP, operations and construction activities necessary to store, retrieve and treat Hanford tank waste, store and dispose of treated waste, and begin to close the Tank Farm waste management areas to protect the Columbia River.

C.7 Abbreviations and Acronyms

ALE	(Fitzner Eberhardt) Arid Lands Ecology (Reserve)
AMH	AdvanceMed Hanford
AOP	Air Operating Permit
AR	Administrative Record
ATL	Advanced Technologies and Laboratories International, Inc.
BCRs	Baseline Change Requests
B&R	Budget and Reporting Numbers
BNI	Bechtel National, Inc.
BMI	Battelle Memorial Institute
BPA	Bonneville Power Administration
CAS	Condition Assessment Survey
CCRC	Centralized Consolidated Recycling Center
CDI	Canyon Disposition Initiative
CERCLA	<i>Comprehensive Environmental Response, Compensation, and Liability Act of 1980</i>
CFR	Code of Federal Regulations
CPRC	CH2M HILL Plateau Remediation Company
CH-TRU	Contact Handled-Transuranic Waste
CH-TRUM	Contact Handled-Transuranic Mixed Waste
CPOF	Conditional Payment of Fee
CRD	Contractor Requirements Document
CSB	Canister Storage Building
CTUIR	Confederated Tribes of the Umatilla Indian Reservation
CVDF	Cold Vacuum Drying Facility
CVP	Cleanup Verification Package
CY	Calendar Year
CWC	Central Waste Complex
D4	Deactivation, Decontamination, Decommissioning, and Demolishing
D&D	Decontamination and Decommissioning
DEAR	Department of Energy Acquisition Regulations
DNAPL	Dense Nonaqueous Phase Liquid
DNFSB	Defense Nuclear Facilities Safety Board
DOD	U.S. Department of Defense
DQO	Data Quality Objective
DOE	U.S. Department of Energy

DOECAP	U.S. Department of Energy Consolidated Audit Program
DSA	Documented Safety Analysis
EDA	Economic Development Administration
EE/CA	Engineering Evaluation/Cost Analysis
EEO	Equal Employment Opportunity
EIS	Environmental Impact Statement
EM	U.S. Department of Energy, Office of Environmental Management
EMP	Environmental Monitoring Plan
EMS	Energy Management System
EOC	Emergency Operations Center
EP	Emergency Preparedness
EPCRA	<i>Emergency Planning and Community Right-to-Know Act of 1986</i>
ERDF	Environmental Restoration Disposal Facility
ESH&Q	Environment, Safety, Health & Quality Assurance
ETF	Effluent Treatment Facility
ERA	Expedited Response Action
FAR	Federal Acquisition Regulations
FAST	Federal Automotive Statistical Tool
FEMP	Federal Energy Management Program
FFTF	Fast Flux Test Facility
FIMS	Facility Information Management System
FSAR	Final Safety Analysis Report
FTE	Full-time Equivalent
FY	Fiscal Year
GFS/I	Government-Furnished Services or Information
GSA	General Services Administration
HAMMER	Hazardous Materials Management and Emergency Response Training and Education Center
HASQARD	Hanford Analytical Services Quality Assurance Requirements Document
HEIS	Hanford Environmental Information System
HISI	Hanford Information System Inventory
HLAN	Hanford Local Area Network
HLV	High-Level Vault
HLW	High-Level Waste
HRR	High-Resolution Resistivity
IAEA	International Atomic Energy Agency
IHLW	Immobilized High-Level Waste

INL	Idaho National Laboratory
IRC	Internal Revenue Code
ISA	Interim Storage Area
ISC	Interim Storage Cask
ISM	Integrated Safety Management
JCP	Joint Committee on Printing
JIC	Joint Information Center
JCI	Johnson Controls, Inc.
KE	100 K East
KW	100 K West
LAMPRE	Los Alamos Molten Plutonium Reactor Experiment
LERF	Liquid Effluent Retention Facility
LESTC	Law Enforcement and Security Training Center
LLBG	Low-Level Waste Burial Grounds
LLNL	Lawrence Livermore National Laboratory
LLV	Low-Level Vault
LLW	Low-Level Waste
LTL	Less-than-truckload-lot
LTS	Long-Term Stewardship
LWR	Light-Water Reactor
M&TE	Measuring and Test Equipment
MAA	Material Access Area
MARS	Management & Reporting System
MBA	Material Balance Area
MCL	Maximum Contamination Level
MCO	Multi-Canister Overpack
MGR	Monitored Geologic Repository
MSC	Mission Support Contractor
MLLW	Mixed Low-Level Waste
MOA	Memorandum of Agreement
MSIN	Mail Stop Identification Number
MWDT	Mixed Waste Disposal Trenches
NDE/NDA	Nondestructive Examination/Nondestructive Analysis
NEPA	<i>National Environmental Policy Act of 1969</i>
NF	Nuclear Fuel
NHPA	<i>National Historic Preservation Act of 1966</i>

NM	Nuclear material
NMMSS	Nuclear Materials Management and Safeguards System
NPDES	National Pollution Discharge Elimination System
NOC	Network Operations Center
NOC	Notice of Construction
NPL	National Priorities List
NTIA	National Telecommunications and Information Administration
OMB	U.S. Office of Management and Budget
ORP	U.S. Department of Energy, Office of River Protection
ORR	Operational Readiness Review
OSHA	U.S. Occupational Safety and Health Administration
OST	Office of Science and Technology
OSTL	Office of Scientific and Technical Information
PAAA	<i>Price Anderson Amendment Act of 1988</i>
PARS	Project Assessment & Reporting System
PBS	Project Baseline Summary
PC	Personal Computer
PCB	Polychlorinated Biphenyl
PCES	Project Controls and Estimating Systems
PCSR+	Personnel Security Clearance Reports Plus
PUREX	Plutonium-Uranium Extraction Facility
PFP	Plutonium Finishing Plant
PHMC	Project Hanford Management Contract
PIR	Public Information Repositories
PNNL	Pacific Northwest National Laboratory
PNSO	U.S. Department of Energy, Pacific Northwest Site Office
PTE	Potential to Emit
QAPD	Quality Assurance Program Description
REDOX	Reduction Oxidation (S Plant) Facility
RC	River Corridor
RCCC	River Corridor Closure Contract
RCRA	<i>Resource Conservation and Recovery Act of 1976</i>
RCW	Revised Code of Washington
RD/RA	Remedial Decision/Remedial Action
REC	Radiochemical Engineering Cells
RES	Refrigerated Equipment Services

RI/FS	Remedial Investigation/Feasibility Study
RFS	Request for Services
RINM	Reactor Irradiated Nuclear Material
RL	U.S. Department of Energy, Richland Operations Office
ROD	Record of Decision
RPP	River Protection Project
RSW	Retrievably stored waste
RTD	Remove, treat and dispose
S&M	Surveillance and Maintenance
SAC	System Assessment Capability
SAFKEG	Safekeg, radioactive materials packaging
SALDS	State Authorized Liquid Discharge System
SAMS	Sunflower Asset Management System
SARP	Safety Analysis Report for Packaging
SAS	Safeguards and Security
SEPA	<i>State Environmental Policy Act of 1971</i>
SNF	Spent Nuclear Fuel
SNFAC	SNF Acceptance Criteria
SNM	Special Nuclear Material
SRS	Savannah River Site
SSAS	Subsurface Absorption Systems
SSF	Sodium Storage Facility
SSSP	Site Safeguards and Security Plan
SST	Single-Shell Tank
STARS	Standard Accounting and Reporting System
SWITS	Solid Waste Information Tracking System
T&D	Transportation and Distribution
TARC	Tri-Cities Asset Reinvestment Company, LLC
TEDF	Treated Effluent Disposal Facility
TID	Tamper Indicating Devices
TL	Truckload
TPA	Tri-Party Agreement, officially known as the <i>Hanford Federal Facility Agreement and Consent Order</i>
TRAMPAC	TRUPACT II Authorized Methods for Payload Control
TRIGA	Training, Research, Isotopes, General Atomics
TRU	Transuranic
TRUM	Transuranic Mixed Waste

TRUPACT	Transuranic Package Transporter
TSR	Technical Safety Requirement
TSD	Treatment, Storage, and Disposal
Vista Engineering	Vista Engineering Technologies, LLC
WAC	Washington Administrative Code
WCH	Washington Closure Hanford
WESF	Waste Encapsulation and Storage Facility
WIPP	Waste Isolation Pilot Plant
WRAP	Waste Receiving and Processing Facility
WRPS	Washington River Protection Solutions
WSCF	Waste Sampling and Characterization Facility
WTP	Waste Treatment and Immobilization Plant

PART I - THE SCHEDULE

**SECTION F
DELIVERIES OR PERFORMANCE**

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SECTION F

DELIVERIES OR PERFORMANCE

F.1 PERIOD OF PERFORMANCE

The extended period of performance for the work specified in Section C of this Contract shall commence on October 1, 2008, and continue through January 15, 2009, unless sooner terminated or reduced as provided for in other provisions of this Contract.

F.2 PRINCIPAL PLACE OF PERFORMANCE

The principal places of performance of work under this Contract shall be the Hanford Site, near Richland, Washington and other facilities as directed by the Contracting Officer.

F.3 DELIVERIES

All products, reports, or services under this Contract shall be delivered to the Contracting Officer at the address in Section G, or any other duly authorized Government representative, as designated in writing by the Contracting Officer.

F.4 REPORTING REQUIREMENTS

Reports to be submitted and their frequency are listed in Section C, *Statement of Work*.

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- (2) by the Contracting Officer's failure to act within the time specified in this contract (or within a reasonable time if not specified),

an adjustment shall be made for any increase in the cost of performance of this contract (excluding profit) necessarily caused by the unreasonable suspension, delay, or interruption, and the contract modified in writing accordingly. However, no adjustment shall be made under this clause for any suspension, delay, or interruption to the extent that performance would have been so suspended, delayed, or interrupted by any other cause, including the fault or negligence of the Contractor, or for which an equitable adjustment is provided for or excluded under any other term or condition of this contract.

- (c) A claim under this clause shall not be allowed --

- (1) For any costs incurred more than 20 days before the Contractor shall have notified the Contracting Officer in writing of the act or failure to act involved (but this requirement shall not apply as to a claim resulting from a suspension order); and
- (2) Unless the claim, in an amount stated, is asserted in writing as soon as practicable after the termination of the suspension, delay, or interruption, but not later than the date of final payment under the contract.

I.168 DEAR 970.5232-5 LIABILITY WITH RESPECT TO COST ACCOUNTING STANDARDS (DEC 2000)

- (a) The contractor is not liable to the Government for increased costs or interest resulting from its failure to comply with the clauses of this contract entitled, "Cost Accounting Standards," and "Administration of Cost Accounting Standards," if its failure to comply with the clauses is caused by the contractor's compliance with published DOE financial management policies and procedures or other requirements established by the Department's Chief Financial Officer or Procurement Executive.
- (b) The contractor is not liable to the Government for increased costs or interest resulting from its subcontractors' failure to comply with the clauses at FAR 52.230-2, "Cost Accounting Standards," and FAR 52.230-6, "Administration of Cost Accounting Standards," if the contractor includes in each covered subcontract a clause making the subcontractor liable to the Government for increased costs or interest resulting from the subcontractor's failure to comply with the clauses; and the contractor seeks the subcontract price adjustment and cooperates with the Government in the Government's attempts to recover from the subcontractor.

I.169 FAR 52.217-8 OPTION TO EXTEND SERVICES (NOV 1999)

The Government may require continued performance of any services within the limits and at the rates specified in the contract. These rates may be adjusted only as a result of revisions to prevailing labor rates provided by the Secretary of Labor. The option provision may be exercised

more than once, but the total extension of performance hereunder shall not exceed 6 months. The Contracting Officer may exercise the option by written notice to the Contractor within 60 days prior to the end of the contract, or by November 17, 2008.

PART III – LIST OF DOCUMENTS EXHIBITS AND OTHER ATTACHMENTS

APPENDIX C

REQUIREMENT SOURCES AND IMPLEMENTING DOCUMENTS

This appendix lists the Federal, State and local laws and regulations, DOE Directives, Site-specific manuals for functions and programs, and other agreements that contribute to the planning basis required for the work scope set forth in Section C. The list of laws and regulations is not comprehensive. Omission of any applicable law or regulation from this list does not affect the obligation of the Contractor to comply with such law or regulation.

The Contractor will use a "graded approach" to determine applicable sets of requirements for use in design, management and operation of the individual facilities, and execution of projects and programs, with due consideration for industry standards, elimination of redundant requirements, value added, and the level of risk associated with each facility or program.

New requirements or changes to the requirements identified below will be assessed for impact by the Contractor. The Contractor will as appropriate, request elimination, a waiver or submit a Baseline Change Request before incorporating and working to the new or changed requirement.

The requirements listed in this section will be applied to discrete work activities as the Contractor determines to be applicable. The Contractor will maintain an applicability matrix to manage requirements in direct support of cleanup and closure work. The matrix will be limited to requirements corresponding to the 20 functional areas identified in HNF-8663, Operational Activities Requirements Applicability Matrix (RAM). These functional areas contain environmental, safety health, quality, safeguards and security requirements directly applicable to performance of fieldwork. The matrix will be subject to RL assessment. Facility-specific agreements will establish the work specific applicability.

J.C.1 FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS

J.C.1.1 Code of Federal Regulations (CFR)

Document Number	Title
10 CFR 73	Physical Protection Of Plants And Materials
10 CFR 436	Federal Energy Management And Planning Programs
10 CFR 707	Workplace Substance Abuse Programs At DOE Sites
10 CFR 708	DOE Contractor Employee Protection Program
10 CFR 710	Criteria And Procedures For Determining Eligibility For Access To Classified Matter Or Special Nuclear Material
10 CFR 712	Human Reliability Program
10 CFR 820	Procedural Rules For DOE Nuclear Activities
10 CFR 830	Nuclear Safety Management
10 CFR 824	Procedural Rules for the Assessment of Civil Penalties for Classified Information Security Violations
10 CFR 835	Occupational Radiation Protection
10 CFR 850	Chronic Beryllium Disease Prevention Program
10 CFR 851	Worker Safety and Health Program
10 CFR 1021	National Environmental Policy Act Implementing Procedures
29 CFR 1904	Recording And Reporting Occupational Injuries And Illnesses
29 CFR 1910	Occupational Safety And Health Standards
29 CFR 1926	Safety And Health Regulations For Construction
36 CFR 1220	Federal Records, General
36 CFR 1222	Creation And Maintenance Of Federal Records
36 CFR 1228	Disposition Of Federal Records
36 CFR 1232	Audiovisual Records Management
36 CFR 1234	Electronic Records Management
36 CFR 1236	Management of Vital Records
36 CFR 60	National Register Of Historic Places
40 CFR 61	National Emission Standards for Hazardous Air Pollutants
40 CFR 82	Protection of Stratospheric Ozone
40 CFR 122	EPA Administered Permit Programs: The National Pollutant Discharge Elimination System
40 CFR 261	Identification and Listing of Hazardous Waste
40 CFR 262	Standards Applicable To Generators Of Hazardous Waste
40 CFR 264	Standards For Owners And Operators Of Hazardous Waste Treatment, Storage, And Disposal Facilities
40 CFR 265	Interim Status Standards For Owners And Operators Of Hazardous Waste Treatment, Storage, And Disposal Facilities
40 CFR 268	Land Disposal Restrictions
40 CFR 300-372	Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA)
40 CFR 302	Designation, Reportable Quantities, and Notification
40 CFR 355	Emergency Planning And Notification
40 CFR 370	Hazardous Chemical Reporting: Community Right-To-Know
40 CFR 372	Toxic Chemical Release Reporting: Community Right-To-Know
40 CFR 761	Polychlorinated Biphenyls (PCBs) Manufacturing, Processing, Distribution in Commerce, and use Prohibitions
40 CFR 763	Asbestos
40 CFR 60.150	Standards Of Performance For New Stationary Sources
41 CFR 101-102	Federal Property Management Regulations
41 CFR 102-192	Mail Management
48 CFR 970	DOE Management and Operating Contracts
48 CFR 52.243.1	Changes-Fixed-Price
48 CFR Subpart 31.2	Contract Cost Principles and Procedures
48 CFR 42.708(a)	Quick-Closeout Procedure
49 CFR 40	Procedures For Transportation Workplace Drug Testing Programs
49 CFR 130	Oil Spill Prevention and Response Plans

Document Number	Title
49 CFR 107	Hazardous Materials Program Procedures
49 CFR 171	General Information, Regulations, and Definitions
49 CFR 172	Hazardous Materials Table, Special Provisions, Hazardous Materials Communications, Emergency Response Information and Training Requirements
49 CFR 173	Shippers -- General Requirements for Shipments and Packagings
49 CFR 174	Carriage By Rail
49 CFR 177	Carriage by Public Highway.
49 CFR 178	Specifications For Packagings
49 CFR 179	Specifications For Tank Cars
49 CFR 180	Continuing Qualification And Maintenance Of Packagings
49 CFR 383	Commercial Driver's License Standards, Requirements and Penalties
49 CFR 387	Minimum Levels Of Financial Responsibility For Motor Carriers
49 CFR 390	Federal Motor Carrier Safety Regulations: General
49 CFR 391	Qualifications of Drivers
49 CFR 392	Driving of Commercial Motor Vehicles
49 CFR 393	Parts and Accessories Necessary for Safe Operations
49 CFR 395	Hours Of Service Of Drivers
49 CFR 396	Inspection, Repair and Maintenance
49 CFR 397	Transportation of Hazardous Materials, Driving and Parking Rules

J.C.1.2 U.S. Code (USC)

Document Number	Title
5 USC Chapter 57	Travel, Transportation, and Subsistence
17 USC 506	Copyright Infringement and Remedies, Criminal Offences
18 USC 1913	Lobbying with Appropriated Moneys
18 USC 2319	Stolen Property, Criminal Infringement of a Copyright
33 USC 1251-1376	Clean Water Act
42 USC 7256(c)	Leasing of Excess Department of Energy Property / Hall Amendment to National Defense Authorization Act of 1994
42 USC 13101	Findings & Policy
42 USC 13106	Source Reduction & Recycling Data Collection
42 USC 2011-2259	Atomic Energy Act of 1954, as amended
42 USC 6962	Resource Conservation And Recovery Act (RCRA) Of 1976
42 USC 7401	Clean Air Act
43 USC 1701	Federal Land Policy And Management Act Of 1976
44 USC 3103	Transfer Of Records To Records Center
44 USC 3105	Safeguards
44 USC 3309	Preservations of Claims of Government Until Settled in General Accounting Office; Disposal Authorized Upon Written Approval of Comptroller General
44 USC 3312	Photographs or Microphotographs of Records Considered as Originals; Certified Reproductions Admissible in Evidence
44 USC 3506	Federal Agency Responsibilities
5 USC 552	Public Information; Agency Rules, Opinions, Orders, Records, and Proceedings
5 USC 552A	Records Maintained on Individuals

J.C.1.3 Executive Orders

Document Number	Title
Executive Order 12516	Final Guidance on Administrative Records for Selecting CERCLA Response Actions
Executive Order 13101	Greening the Government Through Waste Prevention, Recycling, and Federal Acquisition
Executive Order 13123	Greening the Government Through Efficient Energy Management
Executive Order 13148	Greening the Government Through Leadership in Environmental Management
Executive Order 13221	Energy Efficient Standby Power Devices
Executive Order 13423	Strengthening Federal Environmental, Energy and Transportation Management (See PHMC Contract Section C (C.1.4))

J.C.1.4 Office of Management and Budget Circulars (OMB)

Document Number	Title
OMB Circular A-130	Management of Federal Information Resources

J.C.1.5 Washington Administrative Code (WAC)

Document Number	Title
WAC 46-48	Transportation Of Hazardous Materials
WAC 173-200	Water Quality Standards for Ground Waters of the State of Washington
WAC 173-216	State Waste Discharge Permit Program
WAC 173-218	Underground Injection Control Program
WAC 173-240	Submission of Plans and Reports for Construction of Wastewater Facilities
WAC 173-303	Dangerous Waste Regulations
WAC 173-304	Minimum Function Standards for Solid Waste Handling
WAC 173-340	Model Toxics Control Act -- Cleanup
WAC 173-360	Underground Storage Tank Regulations
WAC 173-400	General Regulations For Air Pollution Sources
WAC 173-401	Operating Permit Regulation
WAC 173-460	Controls for New Sources of Toxic Air Pollutants
WAC 173-480	Ambient Air Quality Standards and Emission Limits for Radionuclide
WAC 197-11	SEPA Rules
WAC 246-247	Radiation Protection -- Air Emissions
WAC 246-272	On-Site Sewage Systems
WAC 246-290	Public Water Supplies
WAC 246-291	Group B Public Water Systems
WAC 246-292	Water Works Operator Certification Regulations
WAC 296-17	Washington Workers' Compensation Insurance
WAC 296-65	Asbestos Removal and Encapsulation
WAC 446-65	WAC Commercial Motor Vehicle Regulations
WAC 470-12	Transporting Rules

J.C.1.6 Permits

Document Number	Title
AOP 00-05-006	Hanford Site Air Operating Permit
WA780008967	Hanford Facility Resource Conservation and Recovery Act (RCRA) Permit

J.C.1.7 Local Laws and Regulations

Document Number	Title
BCAA REGULATION	County Air Pollution Control Authority

J.C.2 DOE DIRECTIVES AND AGREEMENTS

J.C.2.1 Directives, Regulations, Policies, and Standards

Document Number	Title
CRD M 140.1-1B	Interface with the Defense Nuclear Facilities Safety Board
CRD O 142.1	Classified Visits Involving Foreign Nationals
CRD O 142.2A	Voluntary Offer Safeguards Agreement and Protocol with the International Atomic Energy Agency
CRD O 151.1C	Comprehensive Emergency Management System (Implement per RL letter 06-SES-0206, dated 10/17/06)
CRD O 205.1A	DOE Cyber Security Management Program (Implement per FH-0700984 R1, dated 5/14/07)
CRD N 205.3	Password Generation, Protection, and Use
CRD O 210.2	DOE Corporate Operating Experience Program (Implement per RL letter 07-ODD-0053, dated 3/16/07)
CRD O 221.1	Reporting Fraud, Waste, and Abuse to the Office of Inspector General
CRD O 221.2	Cooperation With the Office of the Inspector General
CRD O 241.1	Scientific and Technical Information Management
CRD M 251.1-1B	Departmental Directives Program (Except for Sections 3 and 4.b of Appendix A)
CRD O 350.1, Chg 1	Contractor Human Resources Management Program
CRD O 413.1A	Management Control Program
CRD O 413.3A	Project Management for the Acquisition of Capital Assets (Implement per RL letter 07-PRO-0133, dated 1/30/07)
CRD O 414.1C	Quality Assurance
CRD M 442.1-1	Differing Professional Opinions Manual for Technical Issues (Implement per RL letter 07-AMA-0080, dated 3/29/07)
CRD O 450.1, Chg 2	Environmental Protection Program (Implement per RL letter 07-SED-0095, dated 2/8/07)
CRD M 450.4-1	Integrated Safety Management System Manual (Implement per FH-0700852A R1, dated 4/23/07)
CRD O 460.1B	Packaging and Transportation Safety
CRD O 460.2, Chg 1	Contractor Requirements Document Departmental Materials Transportation & Packaging Management
DOE O 470.3A	Design Basis Threat Policy
CRD M 470.4-4, Chg 1 (Rev 0)	Information Security (Implement per RL letter 08-SES-0090, dated 4/8/08)
CRD M 470.4-5	Personnel Security
CRD M 471.3-1	Manual for Identifying and Protecting Official Use Only Information (Implement per RL letter 05-PRO-0180, dated 3/15/05, and 05-SES-0155 dated 6/17/05)
CRD M 475.1-1A	Identifying Classified Information
CRD O 522.1	Pricing of Departmental Materials & Services
CRD O 580.1	Department of Energy Personal Property Management Program
DOE 1340.1B	Management of Public Communications Publications and Scientific, Technical and Engineering Publications
DOE 5400.5, Chg 1&2	Radiation Protection of the Public and the Environment
DOE 5530.3, Chg 1	Radiological Assistance Program
DOE 5610.2, Chg 1	Control of Weapon Data

J.C.2.2 DOE-RL Supplemented Contractor Requirement Documents

Document Number	Title
CRD O 110.3A (Supp Rev 0)	Conference Management (Implement per 07-FMD-0095, dated 7/27/07)
CRD O 142.3 (Supp Rev 0)	Unclassified Foreign Visits and Assignments
CRD O 200.1 (Supp Rev 3)	Information Management Program
CRD M 205.1-1 (Supp Rev 0)	Incident Prevention, Warning, and Response (IPWAR) Manual
CRD N 206.4 (Supp Rev 0)	Personal Identity Verification
CRD O 225.1A (Supp Rev 0)	Accident Investigations
CRD O 226.1 (Supp Rev 0)	Implementation of Department of Energy Oversight Policy
CRD M 231.1-2 (Supp Rev 6)	Occurrence Reporting and Processing of Operations Information (Implement per FH-0700792A R1, dated 4/23/07)
CRD M 231.1-1A, Chg 2 (Supp Rev 1)	Environment, Safety, and Health Reporting Manual
CRD O 420.1B (Supp Rev 1)	Facility Safety (Implement per FH-0601223A R1, dated August 4, 2006)

Document Number	Title
CRD O 430.1B (Supp Rev 0)	Real Property Asset Management (Implement per RL letters 07-AMRC-0235, dated 7/3/07 and 07-AMRC-0275, dated 8/23/07)
CRD O 435.1, Chg 1 (Supp Rev 0)	Radioactive Waste Management
CRD M 440.1-1A (Supp Rev 0)	DOE Explosives Safety Manual
CRD O 440.2B Chg 1 (Supp Rev 0)	Aviation Management and Safety
CRD O 442.1A (Supp Rev 1)	Department Of Energy Employee Concerns Program
CRD O 461.1A (Supp Rev 0)	Packaging and Transfer or Transportation of Materials of National Security
CRD O 470.2B (Supp Rev 2)	Independent Oversight and Performance Assurance Program (Implement per RL letter 03-PRO-0590, dated 7/18/03)
CRD M 470.4-1, Chg 1 (Supp Rev 1)	Safeguards and Security Program Planning and Management
CRD M 470.4-2, Chg 1 (Supp Rev 3)	Physical Protection
CRD M 470.4-3, Chg 1 (Supp Rev 1)	Protective Force
CRD M 470.4-6, Chg 1 (Supp Rev 0)	Nuclear Material Control and Accountability
CRD O 471.1A (Supp Rev 0)	Identification and Protection of Unclassified Controlled Nuclear Information
CRD M 471.2-2 (Supp Rev 0)	Classified Information Systems Security Manual
CRD O 471.3 (Supp Rev 1)	Identifying and Protecting Official Use Only Information (Implement per RL letter 05-PRO-0180 dated 3/15/05, and RL letter 05-SES-0155, dated 6/17/05)
CRD O 481.1B (Supp Rev 0)	Work for Others (Non Department of Energy Funded Work)
CRD O 551.1B (Supp Rev 0)	Official Foreign Travel
CRD O 5480.19 Chg 2 (Supp Rev 4)	Conduct of Operations Requirements for DOE Facilities

J.C.2.3 DOE-RL Implementing Documents

Document Number	Title
DOE-0223	RL Emergency Implementing Procedures
DOE/RL-2001-0036, Rev. 1-A	Hanford Sitewide Transportation Safety Document
DOE/RL-2002-12	Hanford Radiological Health and Safety Document
DOE/RL-2003-39, Rev 0	Hanford Long Term Stewardship Program and Transition: Preparing for Environmental Management Cleanup Completion
TPA-CN-150	Change Notice for Modifying Approved Tri-Party Agreement Document DOE/RL-2005-15
DOE/RL-89-10	Hanford Federal Facility Agreement and Consent Order (Tri-Party Agreement)
DOE/RL-94-02	Hanford Emergency Management Plan
DOE/RL-96-68, Rev 2	Hanford Analytical Services Quality Assurance Requirements Document
SCSP, July 5, 2005	Richland Regional Office Site Counterintelligence Support Plan, Hanford Site CI Support Plan (SCSP)
RRD #005 (Rev 3)	Richland Requirements Document, Worker Safety

J.C.2.4 Reserved

Document Number	Title
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J.C.2.5 Record of Decisions (ROD)

Document Number	Title
64 FR 61615, November 12, 1999, Doc. 99-29325	Record of Decision: Hanford Comprehensive Land-Use Plan Environmental Impact Statement (HCP EIS)
DOE/EIS-0222-F	Comprehensive Land Use Plan EIS

J.C.2.6 Reserved

Document Number	Title
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J.C.2.7 Acceptance Criteria

Document Number	Title
BHI-00139	Environmental Restoration Disposal Facility Waste Acceptance Criteria
CAO-94-1012	Quality Assurance Program Document (QAPD)
DOE/RW-0351 Rev 5	Waste Acceptance System Requirements Document (WASRD), E000000000-00811-1708-0001 REV 5
HNF-3172	Hanford Site Liquid Waste Acceptance Criteria
HNF-EP-0063	Hanford Solid Waste Acceptance Criteria
LA-UR-00-3245	Integrated Surveillance Program in Support of Long-Term Storage of Pu-Bearing Materials

J.C.2.8 Mutual Aid Agreements

Document Number	Title
(none)	The Memorandum Of Understanding Between The U.S. Fish And Wildlife Service (FWS) And The U.S. Department Of Energy, Richland Operations Office, (DOE-RL) For The National Wildlife Refuge Complex on the Hanford Reach National Monument
(none)	Mutual Aid Agreement between Benton County Fire Districts 1,2,3,4,5,6 , Franklin County Fire Districts 3 Walla Walla Fire Districts 4, 5, Grant County Fire District 8, and the US Department of Energy and the Richland Operations Office (RL)
0103719/01-SES-293	Air Tanker Support
(none)	Tri-County Mutual Aid Agreement Hazmat Board
(none)	Mutual Aid Agreement Between Fort Lewis and Fluor Hanford, Inc For Mutual Aid in Fire Prevention, the Protection of Life and Property From Fire, and Firefighting.
13700-2-J0595	Cooperative Agreement Between U.S. Fish And Wildlife Service, Hanford Reach National Monument/Saddle Mountain National Wildlife Refuge And Columbia National Wildlife Refuge And The DOE/RL Hanford Fire Department.
(none)	Mutual Aid Agreement Between the Cities of Richland, Kennewick, Pasco, Prosser, Grandview, College Place, Sunnyside, and U.S. Department of Energy, Richland Operation Office (RL) and Hanford Fire Department, For Mutual Aid in Fire Prevention, the Protection of Life and Property from Fire, and Firefighting
(none)	Mutual Aid Agreement between Yakima County Fire District #4 and the US Department of Energy and the Richland Operations Office (RL)
07-PRO-379	Mutual Aid Agreement between Yakima County Fire District #5 and the US. Department of Energy, Richland Operations Office (RL)
07-PRO-378	Mutual Aid Agreement between Yakima County Fire Commissioners Association and the US. Department of Energy, Richland Operations
(none)	Mutual Aid Agreement between City of Grandview and the US Department of Energy and the Hanford Fire Department
(none)	Letter Of Agreement Between U.S. Department Of Energy, Richland Operations Office (RL) And National Weather Service (NWS) For Possible Response To An Emergency At The Hanford Site
(none)	Memorandum Of Understanding Between Energy Northwest And U.S. Department Of Energy, Richland Operations Office For Emergency Preparedness and Response
(none)	Memorandum Of Understanding (MOU) Between The U.S. Department Of Energy, Richland Operations Office (RL) And Kadlec Medical Center (KMC) training
(none)	Memorandum Of Understanding Between The United States Department Of Energy-Richland Operations Office (RL) And Kennewick General Hospital training
(none)	Memorandum Of Understanding Between U.S. Department Of Energy, Richland Operations Office And Benton County Emergency Services For Emergency Preparedness
(none)	Memorandum Of Understanding Between U.S. Department Of Energy, Richland Operations Office And Franklin County For Emergency Preparedness
(none)	Memorandum Of Understanding Between U.S. Department Of Energy Richland Operations Office And Grant County For Emergency Preparedness
(none)	Memorandum Of Understanding Between The Washington State Department Of Agriculture, Adams County Noxious Weed Control Board, Benton County Noxious Weed Control Board, Franklin County Noxious Weed Control Board, Grant County Noxious Weed Control Board and United States Department Of Energy Richland Field Office For Management Of Noxious Weed And Undesirable Plants.
(none)	Memorandum of Understanding between U.S. Department of Energy, Richland Operations Office and Richland Police Force Mutual Law Enforcement assistance
(none)	Memorandum of Understanding between U.S. Department of Energy, Richland Operations Office and West Richland Police Force Mutual Law Enforcement assistance
(none)	Memorandum of Understanding between U.S. Department of Energy, Richland Operations Office and Kennewick Police Force Mutual Law Enforcement assistance
(none)	Memorandum of Understanding between U.S. Department of Energy, Richland Operations Office and Benton County Sheriff Mutual Law Enforcement assistance
(none)	Memorandum of Understanding between U.S. Department of Energy, Richland Operations Office and

Document Number	Title
(none)	Franklin County Sheriff Mutual Law Enforcement assistance
(none)	Memorandum of Understanding between U.S. Department of Energy, Richland Operations Office and Adams County Sheriff Mutual Law Enforcement assistance
(none)	Memorandum of Understanding between U.S. Department of Energy, Richland Operations Office and Washington State Patrol Mutual Law Enforcement assistance
(none)	Memorandum of Understanding between U.S. Department of Energy, Richland Operations Office and Pasco Police Force Mutual Law Enforcement assistance
(none)	Memorandum of Understanding between U.S. Department of Energy, Richland Operations Office and Grant County Sheriff Mutual Law Enforcement assistance

**PART III - LIST OF DOCUMENTS
EXHIBITS AND OTHER ATTACHMENTS**

SECTION J

APPENDIX F

RESERVED

**PART III - LIST OF DOCUMENTS
EXHIBITS AND OTHER ATTACHMENTS**

SECTION J

APPENDIX E

LISTING OF STRUCTURES/BUILDINGS AND WASTE SITES

TABLE E-1 EXISTING STRUCTURES

TABLE E-2 RESERVED

TABLE E-3 WASTE SITES

TABLE E-4 RESERVED

TABLE E-5 RESERVED

TABLE E-6 RESERVED

TABLE E-1 EXISTING STRUCTURES

Facility ID	Title	Area	Applicable SOW Sections For Contract Period Scope	Remaining Scope Beyond FY08
1112NA	Microwave Tower Annex	100N	C.4.2.44	Complete Transition & Disposition
1220	Telephone Exchange	3000	C.4.2.44	Complete Transition & Disposition
1506K1	Fiber Optics Computer Hut	100K	C.4.2.44	Turn over to RCC for Final Disposition
151K	Electrical Substation (230 kV)	100K	C.4.2.50	Complete Disposition
151KE	Electrical Substation (230 kV)	100K	C.4.2.50	Complete Disposition
151KW	Electrical Substation (230 kV)	100K	C.4.2.50	Complete Transition & Disposition
1606KA	KR4 Expansion Transfer Bldg #2	600	C.2.5.4	Complete Transition & Disposition
1607KA	KR4 Expansion Transfer Bldg #1	600	C.2.5.4	Complete Transition & Disposition
1608K	KR4 Pump and Treat Expansion	600	C.2.5.4	Complete Transition & Disposition
181B	River Pump House	100B	C.4.2.53	Complete Transition & Disposition
181B66	Tank, Diesel Fuel	100B	C.4.2.53	Complete Transition & Disposition
181D	River Pump House	100D	C.4.2.53	Complete Transition & Disposition
182B	Reservoir and Pump House	100B	C.4.2.53	Complete Transition & Disposition
182D	Reservoir and Pump House	100D	C.4.2.53	Complete Transition & Disposition
183D	Filter Plant Power Operation Facility	100D	C.2.2.2.1	Complete Disposition
1901Y	Export Water Line Valve House	600	C.4.2.53	Complete Transition & Disposition
1901Z	Export Water Line Valve House	600	C.4.2.53	Complete Transition & Disposition
1902D	Elevated Water Tank	100D	C.4.2.53, Turn over to RCC for Final Disposition	
201W	Vegetation & Animal Control Shop (SE Corner 2W)	200W	C.4.2.4	Complete Transition & Disposition
2101M	Spare Parts Warehouse, Office Bldg	200E	C.4.2.31	Complete Transition & Disposition
2102M	Storage Shed	200E	C.4.2.50	Complete Transition & Disposition
2102N	Storage Shed	200E	C.4.2.50	Complete Transition & Disposition
2104M	Utility Truck Shed	200E	C.4.2.16	Complete Transition & Disposition
2108	CWC Drum Vent System (DV52)	200W	C.3.9.3	Complete Transition & Disposition
210E	Cement Storage	200E	C.4.2	Complete Transition & Disposition
211E	Overflow Storage Tank	200E	C.4.2.16	Complete Transition & Disposition
214E	Storage Facility	200E	C.4.2.31	Complete Transition & Disposition
216E43	Control Structure & Valve Vault at 200 Area TEDF	600	C.3.8.1	Complete Transition & Disposition
217E	Storage Facility	200E	C.4.2.31	Complete Transition & Disposition
217F	Portable Change Building at 218-E-12B Burial Grounds	200E	C.3.9.3	Complete Transition & Disposition
217G	Portable Change Building	200W	C.3.9.3	Complete Transition & Disposition
217H	Portable Building at Burial Ground	200W	C.3.9.3	Complete Transition & Disposition
217I	Portable Building at Burial Ground	200W	C.3.9.3	Complete Transition & Disposition

TABLE E-1 EXISTING STRUCTURES

Facility ID	Title	Area	Applicable SOW Sections For Contract Period Scope	Remaining Scope Beyond FY08
219G	Custodial Storage	200W	C.4.2.31	Complete Transition & Disposition
2220E	Telephone Exchange Bldg	200E	C.4.2.44	Complete Transition & Disposition
2220W	Telephone Exchange	200W	C.4.2.44	Complete Transition & Disposition
2230E	Materials Receiving and Distribution Warehouse	200E	C.4.2	Complete Transition & Disposition
2266E	Closure Support Center	200E	C.4.2.31	Complete Transition & Disposition
243T	Waste Storage Structure	200W	C.3.4.1	Complete Transition & Disposition
2503Z	13.8kV Switch Yard at 234-5Z	200W	C.4.2.50	Complete Transition & Disposition
2506E1	Telecommunications Hub	200E	C.4.2.44	Complete Transition & Disposition
2506E2	Telecommunications Hub	200E	C.4.2.44	Complete Transition & Disposition
2506E3	Telecommunications Hub	200E	C.4.2.44	Complete Transition & Disposition
2506W1	Telecommunications Hub	200W	C.4.2.44	Complete Transition & Disposition
251E	Substation A6 Switchgear Bldg at WTP	200E	C.4.2.50	Complete Transition & Disposition
251W	Primary 230kV Switching Station	600	C.4.2.50	Complete Transition & Disposition
251W66	Petroleum Tank (Diesel)	600	C.4.2.50	Complete Transition & Disposition
252A	13.8kV Electrical Switching Structure	200E	C.4.2.50	Complete Transition & Disposition
252AB	PUREX Electrical Substation	200E	C.2.2.2.1	Complete Disposition
252AC	PUREX Mini Electrical Substation	200E	C.2.2.2.1	Complete Disposition
252E	Electrical Switching Station 13.8kV	200E	C.2.2.2.1	Complete Disposition
252W	Electrical Switching Station -13.8kV	200W	C.2.2.2.1	Complete Disposition
252Z	Electrical Substation	200W	C.4.2.50	Complete Transition & Disposition
253E	Laydown Yard for Electrical Utilities	200E	C.4.2.50	Complete Transition & Disposition
268Z	Mobil Box Assay Unit	200W	C.2.2.1.2.2, C.2.2.1.2.4	Complete Transition & Disposition
2701ZA	Patrol Central Alarm Monitoring Station /Z-Plant	200W	C.2.2.1.2.2, C.2.2.1.2.4	Complete Transition & Disposition
2701ZC	Vehicle Search Portal Outside PFP	200W	C.4.2.22	Complete Transition & Disposition
2701ZD	PFP Badge House	200W	C.2.2.1.2.2, C.2.2.1.2.4	Complete Transition & Disposition
2701ZE	Vehicle Inspection Shelter at PFP	200W	C.4.2.22	Complete Transition & Disposition
2702Z	Microwave Tower and Support Building	200W	C.4.2.44	Complete Transition & Disposition
2711E	Fleet Equipment Maintenance Shop & Administration	200E	C.4.2.16	Complete Transition & Disposition
2711E66	Petroleum Tank (Waste Oil)	200E	C.4.2.16	Complete Transition & Disposition
2711E66A	Petroleum Tank (Waste Oil)	200E	C.4.2.16	Complete Transition & Disposition
2711EA	Regulated Equipment Maintenance Shop	200E	C.4.2.16	Complete Transition & Disposition
2711EB	Heavy Mobile Equipment Maintenance Shop	200E	C.4.2.16	Complete Transition & Disposition
2711EC	Equipment Shed for 200E Garage	200E	C.4.2.16	Complete Transition & Disposition
2711ED	Heavy Equipment Washdown Carport	200E	C.4.2.16	Complete Transition & Disposition

TABLE E-1 EXISTING STRUCTURES

Facility ID	Title	Area	Applicable SOW Sections For Contract Period Scope	Remaining Scope Beyond FY08
2711EF	Heavy Equipment Washdown Supply Bldg w/Catch Tank	200E	C.4.2.16	Complete Transition & Disposition
2713WC	Pesticide Washwater Recovery Facility	200W	C.4.2.4	Complete Transition & Disposition
2715EC	Paint Shop	200E	C.4.2	Complete Transition & Disposition
2715ED	Paint Storage Facility	200E	C.4.2	Complete Transition & Disposition
2716E	Power Maintenance Storage Building	200E	C.4.2	Complete Transition & Disposition
2719EA	Transportation Services	200E	C.4.2.16	Complete Transition & Disposition
2719WB	Modular First Aid Station	200W	C.4.2.31	Complete Transition & Disposition
2721E	Patrol Headquarters (Central Alarm Facility)	200E	C.4.2.31	Complete Transition & Disposition
2721EA	Fire Systems Maintenance North	200E	C.4.2.15	Complete Transition & Disposition
2727E	Safeguards and Security Offices	200E	C.4.2.31	Complete Transition & Disposition
272B	Electrical Maintenance Shop	200E	C.2.2.1.3.1	Complete Transition & Disposition
272BA	Dry Material Storage Building	200E	C.2.2.1.3.1	Complete Transition & Disposition
272BB	Insulation Shop	200E	C.2.2.1.3.1	Complete Transition & Disposition
272W	Machine Shop Building	200W	C.2.2.2.1	Complete Transition & Disposition
273E	Vehicle Maintenance Shop	200E	C.4.2.16	Complete Transition & Disposition
274E	Landlord and Maintenance Shop	200E	C.4.2	Complete Transition & Disposition
2751E	Office Building	200E	C.4.2.31	Complete Transition & Disposition
2754W	200W Hanford Patrol Center	200W	C.4.2.31	Complete Transition & Disposition
275E-BA	275E Boiler Annex	200E	C.4.2.31	Complete Transition & Disposition
275W	Heavy Equipment Shop	200W	C.4.2.16	Complete Transition & Disposition
2778Z	Guard Shack at PFP	200W	C.4.2.2.2	Complete Transition & Disposition
278WA	WM/TRU Document Control Center	200W	C.4.2.31	Complete Transition & Disposition
282B	Water Pump House South	200E	C.2.2.1.3.1	Complete Transition & Disposition
282BA	Water Pump House North	200E	C.2.2.1.3.1	Complete Transition & Disposition
282E	Pump House and Reservoir	200E	C.4.2.53	Complete Transition & Disposition
282EA	Water Reservoir Inlet House, North	200E	C.4.2.53	Complete Transition & Disposition
282EB	Water Reservoir Inlet House, South	200E	C.4.2.53	Complete Transition & Disposition
282EC	EW Booster SW of Fire Pump House	200E	C.4.2.53	Complete Transition & Disposition
282ED	Standby Generator Enclosure	200E	C.4.2.53	Complete Transition & Disposition
282W	Reservoir and Pump House	200W	C.4.2.53	Complete Transition & Disposition
282WA	Water Inlet House	200W	C.4.2.53	Complete Transition & Disposition
282WB	Water Plant Seepage & Settling Pond	200W	C.4.2.53	Complete Disposition
282WC	EW Booster SW of Fire Pump House	200W	C.4.2.53	Complete Transition & Disposition
282WD	Standby Generator Enclosure	200W	C.4.2.53	Complete Transition & Disposition
283E	Water Filtration Plant	200E	C.4.2.53	Complete Transition & Disposition

TABLE E-1 EXISTING STRUCTURES

Facility ID	Title	Area	Applicable SOW Sections For Contract Period Scope	Remaining Scope Beyond FY08
283EA	Sanitary Water Tank	200E	C.4.2.53	Complete Transition & Disposition
283W	Water Filtration Plant	200W	C.4.2.53	Complete Transition & Disposition
283WA	Sanitary Water Tank	200W	C.4.2.53	Complete Transition & Disposition
283WB	Equalization Basin & Pump Station	200W	C.4.2.53	Complete Transition & Disposition
283WC	Solid Contact Clarifier Tank	200W	C.4.2.53	Complete Transition & Disposition
283WD	Recycle Pump Station	200W	C.4.2.53	Complete Transition & Disposition
283WE	Sludge Lagoons	200W	C.4.2.53	Complete Transition & Disposition
283WF	Sample Building	200W	C.4.2.53	Complete Transition & Disposition
285W	Backflow Prevention Building	200W	C.3.2.1	Complete Transition & Disposition
286W	RMW Backflow Preventer Bldg	200W	C.3.2.1	Complete Transition & Disposition
287W	Reduced Pressure Backflow Assembly No. 2	200W	C.4.2.53	Complete Transition & Disposition
289W	Reduced Pressure Backflow Assembly No 1	200W	C.4.2.53	Complete Transition & Disposition
2901T	Export Water Line Valve Vault	600	C.4.2.53	Complete Transition & Disposition
2901U	Export Water Line Valve Vault	600	C.4.2.53	Complete Transition & Disposition
2901W	Export Water Line Valve Vault	600	C.4.2.53	Complete Transition & Disposition
2901X	Export Water Line Valve House	600	C.4.2.53	Complete Transition & Disposition
2901Y	Export Water Line Valve House	600	C.4.2.53	Complete Transition & Disposition
2901Z	Export Water Line Valve House	600	C.4.2.53	Complete Transition & Disposition
2902HV80	Fire Water Storage Tank	200E	C.3.1.1	Complete Transition & Disposition
2902HV82	Fire Water Pump House	200E	C.3.1.1	Complete Transition & Disposition
2902HV83	RWX/SWX Manifold Shelter	200E	C.3.1.1	Complete Transition & Disposition
3220	Telephone Exchange Building	300	C.4.2.44	Complete Transition & Disposition
339A	Computer Facility	300	C.4.2.44	Complete Transition & Disposition
3507	Microwave Tower and Building	300	C.4.2.44	Complete Transition & Disposition
351	Substation, 115kV	300	C.4.2.50	Turn over to RCC for Final Disposition
351A	Meter and Testing Building	300	C.4.2.50	Turn over to RCC for Final Disposition
351B	Meter Testing and Switchgear Facility	300	C.4.2.50	Turn over to RCC for Final Disposition
352E	Switch Station East Side	300	C.4.2.50	Turn over to RCC for Final Disposition
352F	Electrical Substation 13.8kV	300	C.4.2.50	Turn over to RCC for Final Disposition
3709A	Fire Station	300	C.4.2.14	Turn over to RCC for Final Disposition
3709B	Fire Equipment Storage	300	C.4.2.14	Turn over to RCC for Final Disposition

TABLE E-1 EXISTING STRUCTURES

Facility ID	Title	Area	Applicable SOW Sections For Contract Period Scope	Remaining Scope Beyond FY08
3790	Security Office Building	300	C.4.2.22	Complete Transition & Disposition
4220	Telephone Exchange Bldg	400	C.4.2.44	Complete Transition & Disposition
4221	HLAN Fiber Hub	400	C.4.2.44	Complete Transition & Disposition
451A	FFTF Substation, 115/13.8kV	400	C.2.3.1.1	Complete Transition & Disposition
451B	FFTF Substation, 115/13.8kV	400	C.2.3.1.1	Complete Transition & Disposition
4704S	400 Area Fire Station	400	C.4.2.14	Turn over to RCC for Final Disposition
4732A	Warehouse	400	C.4.2	Complete Transition & Disposition
4732B	Warehouse	400	C.4.2	Complete Transition & Disposition
4732C	Warehouse	400	C.4.2	Complete Transition & Disposition
4790A	Microwave Tower Storage	400	C.4.2.44	Complete Transition & Disposition
4814	Warehouse	400	C.4.2	Complete Transition & Disposition
4842A	451B Electrical Substation - Switchgear	400	C.2.3.1.1	Complete Transition & Disposition
506B	Telephone Storage Building	600	C.4.2.44	Complete Disposition
506BA	Telecommunications Facility North	600	C.4.2.44	Complete Transition & Disposition
6010	Emergency Vehicle Operations Course (EVOC)	600	C.4.2.22	Complete Transition & Disposition
604A	Yakima Barricade Patrol Sentry House	600	C.4.2.31	Complete Transition & Disposition
607	Storage Shed	600	C.2.2.2.1, C.2.2.1.1.1	
609	Central Fire Station - 100 Areas	600	C.4.2.14	Turn over to RCC for Final Disposition
6091	HAMMER - Administration Building	600	C.5.7.1	Complete Transition & Disposition
6092	HAMMER - Training Support Building	600	C.5.7.1	Complete Transition & Disposition
6092A	HAMMER - Training Tower Structure	600	C.5.7.1	Complete Transition & Disposition
6092B	HAMMER - Burn Structure Prop	600	C.5.7.1	Complete Transition & Disposition
6092C	HAMMER - HAZMAT Pad	600	C.5.7.1	Complete Transition & Disposition
6092D	HAMMER - Pipeline Pad	600	C.5.7.1	Complete Transition & Disposition
6092E	HAMMER - 90 Day Storage Pad	600	C.5.7.1	Complete Transition & Disposition
6092F	HAMMER - LPG Burn Pad	600	C.5.7.1	Complete Transition & Disposition
6092G	HAMMER - Flammable Liquid Burn Pad	600	C.5.7.1	Complete Transition & Disposition
6092H	HAMMER - Comfort Station	600	C.5.7.1	Complete Transition & Disposition
6092I	HAMMER - Pump House	600	C.5.7.1	Complete Transition & Disposition
6092J	HAMMER - Confined Space/Fall Protection Pad	600	C.5.7.1	Complete Transition & Disposition
6092K	HAMMER - Waste Tank Prop	600	C.5.7.1	Complete Transition & Disposition
6092L	HAMMER - Tanks Prop Pad	600	C.5.7.1	Complete Transition & Disposition
6092M	HAMMER - Rail Tank Prop	600	C.5.7.1	Complete Transition & Disposition
6092N	HAMMER - LPG Gas Storage Pad	600	C.5.7.1	Complete Transition & Disposition

TABLE E-1 EXISTING STRUCTURES

Facility ID	Title	Area	Applicable SOW Sections For Contract Period Scope	Remaining Scope Beyond FY08
6092O	HAMMER - Rail/Truck Tank Burn Pad	600	C.5.7.1	Complete Transition & Disposition
6092P	HAMMER - SCBA Search & Rescue Training Pad	600	C.5.7.1	Complete Transition & Disposition
6092Q	HAMMER - Trench Prop	600	C.5.7.1	Complete Transition & Disposition
6092R	HAMMER - Crane & Rigging Training Pad	600	C.5.7.1	Complete Transition & Disposition
6092S	HAMMER - Dept of State Port of Entry Training Facility	600	C.5.7.1	Complete Transition & Disposition
6092U	HAMMER - Vehicle Burn Prop	600	C.5.7.1	Complete Transition & Disposition
6092V	HAMMER - Tactical Maze Training Bldg	600	C.5.7.1	Complete Transition & Disposition
6093	HAMMER - Storage Building	600	C.5.7.1	Complete Transition & Disposition
6094	HAMMER - Training Support Building (TSB) Annex	600	C.5.7.1	Complete Transition & Disposition
6096	HAMMER - Volpentest Annex Building	600	C.5.7.1	Complete Transition & Disposition
609A	Fire Station - 200 Areas	600	C.4.2.14	Complete Transition & Disposition
609D	Fire Department Training Tower	600	C.4.2.14	Complete Transition & Disposition
609G	Fire Alarm and Testing Office Facility	600	C.4.2.14	Complete Transition & Disposition
609H	Emergency Vehicle Storage	600	C.4.2.14	Complete Transition & Disposition
609J	Breathing Air Facility	600	C.4.2.14	Complete Transition & Disposition
609K	Fire Station Storage Building	600	C.4.2.14	Complete Transition & Disposition
609K	Fire Station Storage Building	600	C.4.2.14	Complete Transition & Disposition
610	Office Chlorinator Storage Shelter Near 609 Bldg	600	C.4.2.53	Complete Transition & Disposition
614A1	Water Sampling Station	600	C.4.2.53	Complete Transition & Disposition
614B1	Water Sampling Station	600	C.4.2.53	Complete Transition & Disposition
622D	Environmental Support Storage Building	600	C.2.2.2.1, C.2.2.1.1.1	
622F	Environmental Support Field Office Bldg	600	C.4.2	Complete Transition & Disposition
622G	Atmosphere Science Annex	600	C.2.2.2.1, C.2.2.1.1.1	
623	Radio Repeater Building (Top of Gable Mtn)	600	C.4.2.44	Complete Disposition
623A	Plant Radio Relay Bldg (Top of Rattlesnake Mtn)	600	C.4.2.44	Complete Transition & Disposition
623B	Backup Radio Repeater Bldg, Gable Mountain	600	C.4.2.44	Complete Transition & Disposition
6265	WSCF Utility Building	600	C.4.2.1	Complete Transition & Disposition
6265A	WSCF Covered Solid Waste Storage Pad	600	C.4.2.1	Complete Transition & Disposition
6266	WSCF Environmental Support Laboratory	600	C.4.2.1	Complete Transition & Disposition
6266A	WSCF Contaminated Liquid Waste Retention Vault	600	C.4.2.1	Complete Transition & Disposition
6266B	WSCF VAS Pump Building	600	C.4.2.1	Complete Transition & Disposition

TABLE E-1 EXISTING STRUCTURES

Facility ID	Title	Area	Applicable SOW Sections For Contract Period Scope	Remaining Scope Beyond FY08
6267	WSCF Cold Sample Archiving Facility	600	C.4.2.1	Complete Transition & Disposition
6268	WSCF Sample Equipment Cleaning Facility	600	C.4.2.1	Complete Transition & Disposition
6269	WSCF Mobile Laboratory Storage Facility	600	C.4.2.1	Complete Transition & Disposition
6270	WSCF Environmental Data Remedial Tracking System Facility at WSCF	600	C.4.2.1	Complete Transition & Disposition
6290	Rigging Services Facility	600	C.4.2.9	Complete Transition & Disposition
6291	Fueling Facility	600	C.4.2.16	Complete Transition & Disposition
6291-66	Petroleum Tank (Diesel) at Fuel Station	600	C.4.2.16	Complete Transition & Disposition
6291-66A	Petroleum Tank (Unleaded Gas) at Fuel Station	600	C.4.2.16	Complete Transition & Disposition
6292	Rigging Loft Storage Building South of 6290	600	C.4.2.9	Complete Transition & Disposition
6293	Crane & Rigging Change Room & Meeting Bldg	600	C.4.2.31	Complete Transition & Disposition
630	Plant Microwave Tower/Equipment Facility	600	C.4.2.44	Complete Transition & Disposition
633	Range 5 Shoothouse	600	C.4.2.22	Complete Transition & Disposition
652	Sub-station / Riverland	600	C.4.2.50	
6607-13	Septic Tank N37752, W55100	200E	C.4.2.53	Complete Disposition
6607-4	Septic Tank N40490, W62910	600	C.4.2.14	Complete Transition & Disposition
6607-8	Septic Tank N50667, W6556	600	C.4.2.50	Complete Transition & Disposition
661A	Target Range Control Building	600	C.4.2.22	Complete Transition & Disposition
662	Patrol Training Building	600	C.4.2.22	Complete Transition & Disposition
662A	Patrol Exercise & Training Facility	600	C.4.2.22	Complete Transition & Disposition
663	PTA Storage Facility	600	C.4.2.2.2	Complete Transition & Disposition
664	PTA Administration Building	600	C.4.2.22	Complete Transition & Disposition
6652L	Gravitational Experiments Research Facility	600		Complete Transition & Disposition
6652S	Sentry Shed	600	C.2.2.2.1	Complete Disposition
668	Instrument Calibration Monitoring Station with 2 Vaults	600	C.2.2.2.1	Complete Disposition
669	Armory Shop	600	C.4.2.22	Complete Transition & Disposition
669A	Portable Vault Building	600	C.4.2.22	Complete Transition & Disposition
6701	WYE Barricade Guard House	600	C.4.2.31	Complete Transition & Disposition
6701A	Guardhouse WYE Barricade	600	C.4.2.31	Complete Transition & Disposition
6701B	Rattlesnake Barricade SR240/Beloit Access	600	C.4.2.31	Complete Transition & Disposition
6701C	Rattlesnake Barricade SR240/Beloit Access	600	C.4.2.31	Complete Transition & Disposition

TABLE E-1 EXISTING STRUCTURES

Facility ID	Title	Area	Applicable SOW Sections For Contract Period Scope	Remaining Scope Beyond FY08
6701D	Rattlesnake Barricade Inspection Station	600	C.4.2.22	Complete Transition & Disposition
6701E	Vehicle Inspection at WYE Barricade	600	C.4.2.22	Complete Transition & Disposition
6701F	Vehicle Inspection at Rattlesnake Barricade	600	C.4.2.22	Complete Transition & Disposition
676	Communications Support Building	600	C.4.2.44	Complete Transition & Disposition
682A	Storage Building at PTA	600	C.4.2.22	Complete Transition & Disposition
682B	Storage Building at PTA	600	C.4.2.22	Complete Transition & Disposition
682C	Storage Building at PTA	600	C.4.2.22	Complete Transition & Disposition
682D	Storage Building at PTA	600	C.4.2.22	Complete Transition & Disposition
682E	Storage Building at PTA	600	C.4.2.22	Complete Transition & Disposition
683	Control Room at PTA Range 5	600	C.4.2.22	Complete Transition & Disposition
684	Range 2 Turning Target Control Booth	600	C.4.2.22	Complete Transition & Disposition
712	Records Center Printing and Reproduction Plant	700	C.4.2.24	Complete Transition & Disposition
712B	IRM Records Support Facility	700	C.4.2.31	Complete Transition & Disposition
7220	Telephone Exchange	700	C.4.2.44	Complete Transition & Disposition
8726	Metal Storage Compartment	200E	C.2.2.1.1.1	
8727	Winterization Section Shed	200E	C.2.2.1.1.1	
Alkali Metal Waste Storage Modules	Alkali Metal Waste Storage Modules at CWC	200W	C.3.2.1	Complete Transition & Disposition
HO644259	Mobile Office (AKA MO509)	600	C.2.5.3	Complete Transition & Disposition
MO001	Mobile Office at PTA	600	C.4.2.22	
MO002	Mobile Office at PTA	600	C.4.2.22	
MO005	Mobile Office HTS Pipe Yard	600	C.4.2.31, C.2.2.1.1.1	
MO011	Mobile Office - 200W Patrol HQ at PFP	200W	C.4.2.31	Complete Transition & Disposition
MO222	Mobile Office at PTA -Gun Cleaning	600	C.4.2.22	Complete Transition & Disposition
MO235	Water Systems Maintenance Office	200W	C.4.2.31	Complete Transition & Disposition
MO244	Mobile Office -200W Patrol Change at 234-5Z	200W	C.4.2.31	Complete Transition & Disposition
MO256	Mobile Office East of 2711E	200E	C.4.2.31	Complete Transition & Disposition
MO257	Mobile Office East of 2711E	200E	C.4.2.31	Complete Transition & Disposition
MO259	Mobile Office Classroom at HAMMER	600	C.5.7.1	Complete Transition & Disposition
MO260	Mobile Office at HAMMER	600	C.5.7.1	Complete Transition & Disposition
MO261	Mobile Office at HAMMER	600	C.5.7.1	Complete Transition & Disposition
MO276	Mobile Office at 2753E	200E	C.4.2.31	Complete Transition & Disposition
MO280	Mobile Office at WSCF	600	C.4.2.1	Complete Transition & Disposition
MO290	Mobile Office - Computer Hub	200W	C.4.2.44	Complete Transition & Disposition
MO292	Mobile Office	600	C.4.2.31	Complete Transition & Disposition

TABLE E-1 EXISTING STRUCTURES

Facility ID	Title	Area	Applicable SOW Sections For Contract Period Scope	Remaining Scope Beyond FY08
MO302	Mobile Office -Armorer Shop	600	C.4.2.22	
MO315	Mobile Office -Storage at WSCF	600	C.4.2.1	Complete Transition & Disposition
MO388	Fire Systems Maintenance Office	200E	C.4.2.14	Complete Transition & Disposition
MO406	Mobile Office -Change /Lunchroom	200W	C.4.2.31	Complete Transition & Disposition
MO412	Mobile Office - Janitorial - S of 2723W	200W	C.4.2.31	
MO414	Mobile Office	200E	C.4.2.31	Complete Transition & Disposition
MO420	Mobile Office	200W	C.4.2.24	Turn over to RCC for Final Disposition
MO441	Sanitary Waste Facility at Yakima Barricade	600	C.4.2.42	Complete Transition & Disposition
MO442	Training Classrooms Near 183.1KE	100K	C.4.2.31	Turn over to RCC for Final Disposition
MO495	Patrol Locker Room - E of 2754W	200W	C.4.2.31	Turn over to RCC for Final Disposition
MO502	Mobile Office at 2230E	200E	C.4.2	Complete Transition & Disposition
MO505	Mobile Office at WYE Barricade	600	C.4.2.31	Complete Transition & Disposition
MO539	Storage Trailer E of 274E	200E	C.4.2.31	Complete Transition & Disposition
MO576	Control Trailer for Drum Venting	200E	C.3.2.1	Complete Transition & Disposition
MO610	Mobile Office NW of 2404WC	200W	C.3.2.1	Complete Transition & Disposition
MO621	CWC Remote Control Trailer for DVS2 System	200W	C.3.9.3	Complete Transition & Disposition
MO722	Mobile Office	200E	C.4.2.31	Complete Transition & Disposition
MO842	Mobile Office at PTA Range 7	600	C.4.2.22	Complete Disposition
MO859	Security Inspection Mobile	100K	C.4.2.31	Complete Transition & Disposition
MO972	Mobile Office at Rattlesnake Barricade	600	C.4.2.31	Complete Transition & Disposition
T520-6	Navy MARS Radio Station	600	C.4.2.28	Complete Transition & Disposition
TC1301NA	Compressor Building	100N	C.2.5.4	Complete Transition & Disposition
TC1301NB	Instrument Building	100N	C.2.5.4	Complete Transition & Disposition

TABLE E-2 - RESERVED				
Facility ID	Title	Area	Applicable SOW Sections For Contract Period Scope	Remaining Scope Beyond FY08

TABLE E-3 WASTE SITES

Facility ID	Title	Area	Applicable SOW Sections For Contract Period Scope	Remaining Scope Beyond FY08
1607-B6	1607-B6, 1607-B6 Septic Tank System, 1607-B5, 1607-B5 Septic Tank System, 124-B-5, 1607-B5 Sanitary Sewer System	100B	C.4.2.51	Complete Remedial Action
200-E-24	200-E-24, 6607-11, 2704-HV Septic System	200E	C.2.4.1	Remedial Action will be completed by Tank Farm Contractor
200-E-7	200-E-7, 2607-EO Septic Tank & Tile Field	200E	C.4.2.26, C.2.4.1	Complete Remedial Action
200-E-9	200-E-9, 2607-EN, 2727-E Septic System, 2607-EN Septic Tank/Pump Station	200E	C.4.2.26, C.2.4.1	Complete Remedial Action
2607-E12	2607-E12, 2607-E12 Septic System	200E	C.2.4.1	Remedial Action will be completed by Tank Farm Contractor
2607-E1A	2607-E1A, 2607-E1A Septic System, L-272 Regional System, 2607-E1-A	200E	C.4.2.26, C.2.4.1	Complete Remedial Action
2607-E5	2607-E5; 209-E, 276-C, and 2718-E Septic Tank	200E	C.2.2.2.1, C.2.4.1	Complete Remedial Action
2607-E7A	2607-E7A, 2607-E7	200E	C.2.2.2.1, C.2.4.1	Complete Remedial Action
2607-E7B	2607-E7B, 2607-E7B Septic System, 2607-E7	200E	C.2.2.2.1, C.2.4.1	Complete Remedial Action
2607-E8A	2607-E8A, 2607-E8A Regional Septic System, 2607-E8-A	200E	C.4.2.26, C.2.4.1	Complete Remedial Action
2607-EA	2607-EA, 2607-EA Septic Tank and Drywell	200E	C.2.4.1	Remedial Action will be completed by Tank Farm Contractor
2607-EC	2607-EC	200E	C.2.4.1	Remedial Action will be completed by Tank Farm Contractor
2607-EL	2607-EL, 2607-EL Septic Tank/Pump Station	200E	C.4.2.26, C.2.4.1	Complete Remedial Action
2607-EM	2607-EM	200E	C.4.2.26, C.2.4.1	Complete Remedial Action
2607-EP	2607-EP	200E	C.4.2.26, C.2.4.1	Complete Remedial Action
2607-EQ	2607-EQ	200E	C.4.2.26, C.2.4.1	Complete Remedial Action
2607-FSM	2607-FSM, 609 Building Septic Tank 2607-FSM, 100 Area Fire Station Septic Tank, 1607-FSM, 6607-FSM	600	C.4.2.26	Turn Over to RCC for Final Disposition
2607-W1	2607-W1	200W	C.4.2.26, C.2.4.1	Complete Remedial Action
2607-W5	2607-W5, Septic Tank and Drain Field	200W	C.2.2.2.1, C.2.4.1	Complete Remedial Action
2607-WA	2607-WA	200W	C.2.2.1.2.2	Perform S&M; Complete Remedial Action
2607-WC	2607-WC, 2607-WC Septic System	200W	C.2.4.1	Remedial Action will be completed by Tank Farm Contractor
300 RLWS	300 RLWS, 300 Area RLWS, 300 Area Radioactive Liquid Waste Sewer	300	C.3.8.1	Turn Over to RCC for Final Disposition
300 RRLWS	300 RRLWS, 300 Area Retired RLWS, 300 Area Retired Radioactive Liquid Waste Sewer System, Crib Waste System, Contaminated Sewer, Intermediate Level Radioactive Liquid Waste System	300	C.3.8.1	Turn Over to RCC for Final Disposition

TABLE E-3 WASTE SITES

Facility ID	Title	Area	Applicable SOW Sections For Contract Period Scope	Remaining Scope Beyond FY08
300-15	300-15, 300 Area Process Sewer System	300	C.3.8.1	Turn Over to RCC for Final Disposition
307 RB	307 RB, 307 Retention Basins	300	C.3.8.1	Turn Over to RCC for Final Disposition
340 COMPLEX	340 COMPLEX, 340 Radioactive Liquid Waste Handling Facility	300	C.3.8.1	Turn Over to RCC for Final Disposition
600-117	600-117, 300 Area Treated Effluent Disposal Facility (TEDF), 310 Building (See Subsites)	300	C.3.8.1	Turn Over to RCC for Final Disposition
600-212	600-212, Relocatable Latrine Facility Holding Tank System	600	C.2.1.1.1.1	Complete Remedial Action
622-R ST	622-R ST, 622-R Septic Tank, 622-R Atmospheric Physics Laboratory Septic Tank, 6607-02	600	C.2.4.1	Complete Remedial Action
6607-16	6607-16, Septic Tank, Project C-018H, ECN-C018H-040	600	C.3.6.1	Complete Remedial Action
6607-5	6607-5, 616 Building Septic System	600	C.3.6.1, C.2.4.1	Complete Remedial Action
6607-9	6607-9, Septic Tank 6607-9 Large On-Site Sewage System, Project W-011H	600	C.4.2.1	Complete Remedial Action
UPR-300-1	UPR-300-1, 316-1A, 307-340 Waste Line Leak, UN-300-1	300	C.3.8.1	Turn Over to RCC for Final Disposition
UPR-300-11	UPR-300-11, Underground Radioactive Liquid Line Leak, UN-300-11	300	C.3.8.1	Turn Over to RCC for Final Disposition
UPR-300-2	UPR-300-2, Releases at the 340 Facility, UN-300-2, UN-316-2	300	C.3.8.1	Turn Over to RCC for Final Disposition

TABLE E-4 – RESERVED

TABLE E-4 – RESERVED			
Waste Site ID	Title	Area	Associated Structure(s)

TABLE E-5 - RESERVED				
Waste Site ID	Title	Area	Applicable SOW Sections For Contract Period Scope	Remaining Scope Beyond FY08

TABLE E-6 – RESERVED			
Operable Unit ID	Title	Applicable SOW Sections For Contract Period Scope	Remaining Scope Beyond FY08

**II - LIST OF DOCUMENTS
EXHIBITS AND OTHER ATTACHMENTS**

SECTION J

EXHIBITS AND OTHER ATTACHMENTS

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